

Name of Accreditation Program	ASNITE Accreditation Program
Accreditation No. and Additional Information	ASNITE 0088 T
Date of Initial Accreditation	2013-07-18
Latest Date of Issue	2017-04-27
Name and Address of Accredited Organization	Main Building, 2 nd Building, 3 rd Building and Midori-no-Mori Laboratory, Research Center of Chiba Pharmaceutical Association. (Main Building) 1-12-11 Chuo-ko, Chuo-ku, Chiba-Shi, Chiba, JAPAN (2nd Building) 1-12-14 Chuo-ko, Chuo-ku, Chiba-Shi, Chiba, JAPAN (3rd Building) 14-12 Dezuminato, Chuo-ku, Chiba-Shi, Chiba, JAPAN (Midori-no-Mori Lab.) 2-3-36 Onodai, Midori-ku, Chiba-Shi, Chiba, JAPAN JCN 8040005001404
Inquiry Point	Tel: +81-43-242-5828 Fax: +81-43-242-5866
Remarks	This accredited laboratory meets the requirements of ISO/IEC 17025:2005.

* JCN : Japan Corporate Number

(Main Building)

Accreditation Scope			Testing Items	Test Methods
Category	Sub-Category	Measurement Techniques		
Environment	Water	ICP/MS	Pb/ Industrial Waste Water and Environmental Water	EA Notification No.59 (1971) EA Notification No.64 (1974) EA Notification No.39 (1989) EA Notification No.55 (1996) EA Notification No.10 (1997) JIS K 0102 54.4
Chemical Products	Water	Atomic Absorption	Hg and related compounds/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 7
		ICP/AES	Na and related compounds/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 5
			Ca, Mg/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 5
			ICP/MS	Cd and related compounds/ Tap Water, Raw Water, Treating Process Water, Drinking Water
		Se and related compounds/ Tap Water, Raw Water, Treating Process Water, Drinking Water		MHLW Notification No.261 (2003) Table 6
		Pb and related compounds/ Tap Water, Raw Water, Treating Process Water, Drinking Water		MHLW Notification No.261 (2003) Table 6
		As and related compounds/ Tap Water, Raw Water, Treating Process Water, Drinking Water		MHLW Notification No.261 (2003) Table 6
		Cr(VI) and related compounds/ Tap Water, Raw Water, Treating Process Water, Drinking Water		MHLW Notification No.261 (2003) Table 6
		B and related compounds/ Tap Water, Raw Water, Treating Process Water, Drinking Water		MHLW Notification No.261(2003) Table 6
		Zn and related compounds/ Tap Water, Raw Water, Treating Process Water, Drinking Water		MHLW Notification No.261 (2003) Table 6
Al and related compounds/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 6			

【NOTE】

EA: Environmental Agency

MHLW: Ministry of Health, Labour and Welfare

(Main Building) (Continued)

Accreditation Scope			Testing Items	Test Methods
Category	Sub-Category	Measurement Techniques		
Chemical Products	Water	ICP/MS	Fe and related compounds/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 6
			Cu and related compounds/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 6
			Na and related compounds/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 6
			Mn and related compounds/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 6
			Ca, Mg/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 6
	Gravimetric Analysis	Residues after evaporation/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 23	

【NOTE】

MHLW: Ministry of Health, Labour and Welfare

(2nd Building)

Accreditation Scope			Testing Items	Test Methods
Category	Sub-Category	Measurement Techniques		
Chemical Products	Water	LC	Anionic surfactants / Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 24
			Nonionic surfactants / Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 28-2

【NOTE】

MHLW: Ministry of Health, Labour and Welfare

(2nd Building) (Continued)

Accreditation Scope			Testing Items	Test Methods
Category	Sub-Category	Measurement Techniques		
Chemical Products	Water	GC/MS	VOCs(10 items)*1/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 14
			VOCs(4 items)*2/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Information No. Kensui 1010001 (2003) Annex 4 Attachment 1
			1,3- Dichloropropene*3/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Information No. Kensui 1010001 (2003) Annex 4 Attachment 7
			VOCs(22 items)*4/ Tap Water, Raw Water, Treating Process Water, Drinking Water	JWWA: Drinking Water Testing Method (2011) IV-2 2.2
<p>*1 : Carbon tetrachloride, <i>cis</i>-1,2-Dichloroethylene, <i>trans</i>-1,2-Dichloroethylene, Dichloromethane, Tetrachloroethylene, Trichloroethylene, Benzene, Chloroform, Dibromochloromethane, Bromodichloromethane, Bromoform</p> <p>*2 : 1,2-Dichloroethane, Toluene, 1,1,1-Trichloroethane, 1,1-Dichloroethylene,</p> <p>*3 : <i>cis</i>-1,3-dichloropropene, <i>trans</i>-1,3-Dichloropropene</p> <p>*4 : Carbon tetrachloride, <i>cis</i>-1,2-Dichloroethylene, <i>trans</i>-1,2-Dichloroethylene, Dichloromethane, Tetrachloroethylene, Trichloroethylene, Benzene, Chloroform, Dibromochloromethane, Bromodichloromethane, Bromoform, 1,2-Dichloroethane, 1,1,2-Trichloroethane, Toluene, 1,1,1-Trichloroethane, 1,1-Dichloroethylene, <i>cis</i>-1,3-dichloropropene, <i>trans</i>-1,3-Dichloropropene, <i>o</i>-Xylene, <i>m</i>-Xylene, <i>p</i>-Xylene, <i>p</i>-Dichlorobenzene, 1,2-Dichloropropane</p>				

【NOTE】

MHLW: Ministry of Health, Labour and Welfare

JWWA:Japan Water Works Association

(2nd Building) (Continued)

Accreditation Scope			Testing Items	Test Methods
Category	Sub-Category	Measurement Techniques		
Chemical Products	Water	GC/MS	Carbon tetrachloride #/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Tables 14,15
			1,4-Dioxane / Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Tables 14,15
			(<i>cis</i> -, <i>trans</i> -)1,2-Dichloroethylene #/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Tables 14,15

【NOTE】

Items marked with '#' overlap with VOCs (10 items).

MHLW: Ministry of Health, Labour and Welfare

(2nd Building) (Continued)

Accreditation Scope			Testing Items	Test Methods
Category	Sub-Category	Measurement Techniques		
Chemical Products	Water	GC/MS	Dichloromethane #/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Tables 14,15
			Tetrachloroethylene #/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Tables 14,15
			Trichloroethylene #/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Tables 14,15
			Benzene #/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Tables 14,15
			Chloroacetic acid / Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 17
			Chloroform #/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Tables 14,15
			Dichloroacetic acid / Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 17
			Dibromochloromethane #/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Tables 14,15
			Trihalomethanes #/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Tables 14,15
			Trichloroacetic acid / Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 17
			Bromodichloromethane #/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Tables 14,15
			Bromoform #/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Tables 14,15
			Formaldehyde / Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 19

[NOTE]

Items marked with '#' overlap with VOCs (10 items).

MHLW: Ministry of Health, Labour and Welfare

(2nd Building) (Continued)

Accreditation Scope			Testing Items	Test Methods
Category	Sub-Category	Measurement Techniques		
Chemical Products	Water	GC/MS	Geosmin / Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 25
			2-Methylisoborneol/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 25
			Phenols / Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 29
		LC/MS	Chloroacetic acid / Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 17-2
			Dichloroacetic acid / Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 17-2
			Trichloroacetic acid / Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 17-2
		Microbial Quantification	General Bacteria / Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 1
		Enzyme Method	Escherichia coli / Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 2

【NOTE】

MHLW: Ministry of Health, Labour and Welfare

(3rd Building) (Continued)

Accreditation Scope			Testing Items	Test Methods
Category	Sub-Category	Measurement Techniques		
Chemical Products	Water	IC	Nitrous Nitrogen/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 13
			Cyanide ion and Cyanogen Chloride/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 12
			Nitrate Nitrogen and Nitrous Nitrogen/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 13

【NOTE】

MHLW: Ministry of Health, Labour and Welfare

(3rd Building) (Continued)

Accreditation Scope			Testing Items	Test Methods
Category	Sub-Category	Measurement Techniques		
Chemical Products	Water	IC	Fluorine and related compounds/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 13
			Chloric acids / Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 16-2
			Bromic acid/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 18
			Chloride ion/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 13
		Ion electrode method	pH/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 31
		Other	Taste/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 33
			Smell/ Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Table 34
			Chromaticity / Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Tables 35, 36
			Turbidity / Tap Water, Raw Water, Treating Process Water, Drinking Water	MHLW Notification No.261 (2003) Tables 38, 41
			TOC	TOC/ Tap Water, Raw Water, Treating Process Water, Drinking Water

【NOTE】

MHLW: Ministry of Health, Labour and Welfare

(Mirori-no-Mori Laboratory)

Accreditation Scope			Testing Items	Test Methods
Category	Sub-Category	Measurement Techniques		
Environment	Water	GC/MS	Dioxins/ Industrial Water and Waste Water	PMO Ordinance No.67 (1999) JIS K 0312
			Dioxins/ Environmental Water	EA Notification No.68 (1999) JIS K 0312

【NOTE】

PMO: Prime Minister's Office

EA: Environmental Agency