

## CERTIFICATE OF ANALYSIS

Client: XIA Corporation  
3-5-16 Shibuya, Shibuya-ku, Tokyo 150-0002, Japan

Sample name: Fluisorb Oil Absorber

Received date: January 29, 2015

This is to certify that the following result(s) have been obtained from our analysis on the above-mentioned sample(s) submitted by the client.

### Test Result(s)

Test Item	Result	QL	N	M
Elution test(s)	-----	-----	1	
Arsenic (as As <sub>2</sub> O <sub>3</sub> ) (solvent: 4 V/V% acetic acid)	Not detected	0.05 µg/ml		1
Heavy metal (as Pb) (solvent: 4 V/V% acetic acid)	Not detected	1 µg/ml		2
Phenols (as phenol) (solvent: water)	Not detected	0.5 µg/ml		3
Formaldehyde (solvent: water)	Not detected	0.5 µg/ml		4
Coloring matter (solvent: water)	Not eluted	-----		
Fluorescent materials	Not eluted	-----	2	

QL: Quantitation limit N: Notes M: Method

### Notes

1: Conditions for elution: soaking extraction at a rate of 300 ml of the specified solvent per 5 g of the sample at 60 °C for 30 minutes.

2: Notification Kanshoku No. 244 (1971), Notification Shokuankihatsu No. 0107001 (2004) and Notification Shokuankanhatsu No. 0107001 (2004), issued by the Ministry of Health, Labour and Welfare. Elution ratio: 300 ml of solvent per 5 g of the sample.

### Method

1: Silver diethyldithiocarbamate spectrophotometric method

2: Sodium sulfide colorimetric method

3: 4-Aminoantipyrine spectrophotometric method

4: Acetylacetone spectrophotometric method



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*Feb. 09, 2015*  
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Date