

## CERTIFICATE OF ANALYSIS

Product name	Isopropyl Lauroyl Sarcosinate	CAS No.	230309-38-3
Quantity	Sample	Batch No.	----
Manufacturing Date	----	Shelf life	18 months
Items	Standards	Results	
Appearance	Colorless or yellowish liquid or waxy solid; Slight characteristic odor	Conforms	
Acid Value(mgKOH/g)	≤3.0	0.97	
Hazen Color	≤80	35	
Loss on drying %	≤3.0	0.48	
Nitrogen Content %	3.8-4.6	4.16	
Residue on Ignition %	≤0.2	0.10	
Heavy Metals (Pb) (mg/kg)	≤10	<10	
As (mg/kg)	≤2	<2	
Conclusion	Qualified		

QC Director

