

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2022-06-04 16:22:23
Date of Next Testing: 2026-06-03 16:22:23
Product Name: **Sodium dodecylbenzenesulfonate**
CAS Number: 25155-30-0
Specifications & Purity: 95%,mixture
Lot #: F2201122
SKU #: **S108366**
Analysis: **085022**

Parameter	Limit Values	Result
Loss on drying	0-5 (%)	0.00000 %
Petroleum ether soluble matter	0-2 (%)	1.20000 %
Ethanol insoluble matter	0-6 (%)	2.90000 %
Purity(Gravimetric Method)(calcd.on dried substance)	95-105 (%)	95.54700 %
Appearance (S108366)	White to Yellow to Beige Flakes,Powder or Chips	White to Yellow to Beige Flakes,Powder or Chips
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager