

Certificate of Analysis

Date of Testing: 2022-02-16 10:32:33

Date of Next Testing: 2024-02-16 10:32:33

Product Name: **Dibutyl Sulfate**

CAS Number: 625-22-9

Specifications & Purity: >96.0%(GC)

Lot #: B2212168

SKU #: **D154808**

Analysis: **066140**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.06-1.066	1.06
Refractive index n _{20/D}	1.419-1.423	1.42
Purity(GC)	96-100 (%)	97.50 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager