

Certificate of Analysis

Date of Testing: 2023-11-30 10:45:04

Date of Next Testing: 2029-11-28 10:45:04

Product Name: **beta-Naphthalenesulfonic acid**

CAS Number: 532-02-5

Specifications & Purity: $\geq 95\%$ (HPLC)

Lot #: K2321237

SKU #: **N301763**

Analysis: **207248**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.63200 %
Appearance (N301763)	White or light yellow powder	White or light yellow powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH:H ₂ O()1:1	Colorless to Yellow, Clear to Hazy, 50mg/ml	Colorless to Yellow, Clear to Hazy, 50mg/ml
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager