

## Certificate of Analysis

Date of Testing: 2023-01-13 17:29:45  
Date of Next Testing: 2027-01-12 17:29:45  
Product Name: **Sodium 2-Naphthol-6-sulfonate Hydrate**  
CAS Number: 135-76-2  
Specifications & Purity: >97.0%(HPLC)  
Lot #: E2304462  
SKU #: **S161177**  
Analysis: **166621**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.73600%
ICP:Confirms Sodium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (S161177)	White to Light yellow to Light orange powder to crystal	White to Light yellow to Light orange powder to crystal



John Su  
QA & QC Manager