

Certificate of Analysis

Date of Testing: 2023-03-09 09:43:57

Date of Next Testing: 2027-03-08 09:43:57

Product Name: **N-Boc- 2,2'-(ethylenedioxy)diethylamine**

CAS Number: 153086-78-3

Specifications & Purity: $\geq 97\%$ (HPLC)

Lot #: C2302073

SKU # **B122198**

Version **0**

Analysis #: **184769**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.457-1.461	1.46
Purity(HPLC)	97-100 (%)	99.09400 %
Density (20°C)	1.043-1.047	1.04
Appearance (B122198)	Colorless to Yellow Viscous Liquid	Colorless to Yellow Viscous Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager