

Certificate of Analysis

Date of Testing: 2022-07-30 13:49:41
Date of Next Testing: 2026-07-29 13:49:41
Product Name: **O-Methyl-D-tyrosine**
CAS Number: 39878-65-4
Specifications & Purity: >97.0%(HPLC)(T)
Lot #: G2228051
SKU #: **O159967**
Analysis: **098096**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.16300%
Purity(NonaqueousTitration)	96.5-103.5 (%)	99.65%
Specific Rotation [α] ₂₀ /D(c=1 in 1mol/L HCl)	7-10 (°)	8.20°
Appearance (O159967)	white powder or solid	white powder or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager