

Certificate of Analysis

Date of Testing: 2023-12-15 16:05:25

Date of Next Testing: 2027-12-14 16:05:25

Product Name: **2,5-Dihydroxybenzoic Acid Butylamine Salt [Matrix for MALDI-TOF/MS]**

CAS Number: 666174-80-7

Specifications & Purity: >98.0%(HPLC)(T)

Lot #: C2004133

SKU #: **D155431**

Analysis: **305199**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	99.30 %
Purity(HPLC)	98-100 (%)	99.51400 %
Appearance (D155431)	White to yellow or pink powder or solid	White to yellow or pink powder or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager