

Certificate of Analysis

Date of Testing: 2024-08-19 14:37:49
Date of Next Testing: 2027-08-19 14:37:49
Product Name: **DCEBIO**
CAS Number: 60563-36-2
Specifications & Purity: $\geq 99\%$ (HPLC)
Lot #: K2103034
SKU #: **D288033**
Version: **1**
Analysis #: **400962**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.60000 %
Assay (Total nitrogen)	98-102.5 (%)	100.80000 %
Appearance (D288033)	White to off-white to brown powder or soild	White to off-white to brown powder or soild
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager