

Certificate of Analysis

Date of Testing: 2025-03-31 10:44:34

Date of Next Testing: 2029-03-30 10:44:34

Product Name: **2,2'-Benzidinedisulfonic Acid (contains 30% Water at maximum)**

CAS Number: 117-61-3

Specifications & Purity: $\geq 70\%$ (T)

Lot #: C2521217

SKU #: **B152530**

Version **0**

Analysis #: **455830**

Parameter	Limit Values	Result
Water by Karl Fischer	0-30 (%)	10.69 %
Purity(Neutralization titration)	70-100 (%)	84.38 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager