

Certificate of Analysis

Date of Testing: 2025-07-19 10:48:41
Date of Next Testing: 2028-07-18 10:48:41
Product Name: **Phthalocyanine tetrasulfonic acid**
CAS Number: 33308-41-7
Specifications & Purity: $\geq 95\%$, with isomers
Lot #: G2518583
SKU #: **P332683**
Version: **1**
Analysis #: **542328**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)(mixture of isomers)	95-100 (%)	96.50 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager