

Certificate of Analysis

Date of Testing: 2023-02-13 20:43:03
Date of Next Testing: 2027-02-12 20:43:03
Product Name: **Phenolphthalin [for redox indicator]**
CAS Number: 81-90-3
Specifications & Purity: >98.0%(HPLC)(T)
Lot #: B2306892
SKU #: **P160787**
Analysis: **145550**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.72200%
Purity(Neutralization titration)	98-100 (%)	99.36%
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager