

Certificate of Analysis

Date of Testing: 2023-05-05 15:25:34
Date of Next Testing: 2025-05-04 15:25:34
Product Name: **Sasapyrine**
CAS Number: 552-94-3
Specifications & Purity: $\geq 98\%$
Lot #: D2321197
SKU #: **S129557**
Analysis: **207263**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.56200%
Purity(Neutralization titration)	98-100 (%)	99.63%
Melting point	135-151 (°C)	143.86100 °C
Appearance (S129557)	White to tan powder	White to tan powder
Solubility in MeOH	almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager