

Certificate of Analysis

Date of Testing: 2025-09-10 15:01:34
Date of Next Testing: 2027-09-10 15:01:34
Product Name: **Sasapyrine**
CAS Number: 552-94-3
Specifications & Purity: $\geq 98\%$
Lot #: K2324491
SKU #: **S129557**
Version: **1**
Analysis #: **569007**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.18200%
Purity(Neutralization titration)	98-100 (%)	98.62%
Melting point	135-151 (°C)	146.55700 °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