

## Certificate of Analysis

Date of Testing: 2023-12-01 14:28:29  
Date of Next Testing: 2025-11-30 14:28:29  
Product Name: **Sasapyrine**  
CAS Number: 552-94-3  
Specifications & Purity:  $\geq 98\%$   
Lot #: K2324488  
SKU #: **S129557**  
**Analysis:** **293415**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	98-100 (%)	98.62 %
Melting point	135-151 (°C)	146.56000 °C
Purity(HPLC)	98-100 (%)	98.18400 %
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