

Specification Sheet

Product Name: **p-Dimethylaminobenzalrhodanine**
Specifications & Purity: **98%**
SKU #: **D109271**

Parameter	Limit Values
Purity(NonaqueousTitration)	97.5-102.5 (%)
Purity(HPLC)	98-100 (%)
Melting point	285-288 (°C)
Appearance (D109271)	Faint Red to Very Dark Red Powder
Absorption $\lambda_{\max}$	451 nm
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Suitability for Silver-analysis	pass