

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Diantipyryl methane
Specifications & Purity:	≥98%
SKU #	D105754

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Purity(NonaqueousTitration)	98-102 (%)
2,3-Dimethyl-1-phenyl-5-pyrazolone	0-1 (%)
Appearance (D105754)	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Sensitivity to titanium	pass
Solubility in dilute HCl	almost transparency