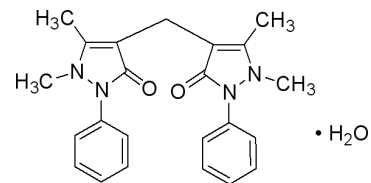


Specification Sheet

Product No: D806896
 Product Name: Diantipyryl methane monohydrate
 CAS: 1251-85-0
 Formula: $C_{23}H_{24}N_4O_2 \cdot H_2O$
 Formula Weight: 406.48
 Specification: 98%
 Version: 2025-10-11



Test	Specification	
	Min.	Max.
2,3-DIMETHYL-1-PHENYL-5-PYRAZOLO NE	0%	1%
Melting point	155°C	181°C
Purity (HPLC)	98%	100%
Purity (Nonaqueous Titration)	97.5%	102.5%
SENSITIVITY TO TITANIUM	PASS	
SOLUBILITY IN DILUTE HCL	0.2g/10ml, Clear	