

PRODUCT IDENTITY

PRODUCT NAME	3,5-Pyrazoledicarboxylic Acid	PRODUCT NUMBER	P1505168
Grades & Purity	≥95%	VERSION	3
CAS NUMBER	3112-31-0	FORMULA	C ₅ H ₄ N ₂ O ₄
FORMULA WEIGHT	156.10g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity (Titration by NaOH)(anhydrous)	94.5-105.5 (%)
Appearance(P1505168)	white to off-white powder,crystals,flakes or chunk
Water by Karl Fischer	0-8 (%)
Purity(HPLC)	95-100 (%)
Proton NMR spectrum	Conforms to Structure
Infrared spectrum	Conforms to Structure