

PRODUCT IDENTITY

PRODUCT NAME	4-Aminopyrazolo[3,4-d]pyrimidine	PRODUCT NUMBER	A151533
Grades & Purity	≥97%(HPLC)	VERSION	3
CAS NUMBER	2380-63-4	FORMULA	C ₅ H ₅ N ₅
FORMULA WEIGHT	135.13g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Carbon by Elemental Analysis	42.6-45.6 (%)
Nitrogen by Elemental Analysis	49.8-53.1 (%)
Purity(HPLC)	97-100 (%)
Appearance (A151533)	White to brown powder,crystals and/or chunks
Proton NMR spectrum	Conforms to Structure