

PRODUCT IDENTITY

PRODUCT NAME	2-Bromo-5-nitrobenzoic Acid	PRODUCT NUMBER	B152308
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	943-14-6	FORMULA	C ₇ H ₄ BrNO ₄
FORMULA WEIGHT	246.02g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Melting point	176-184 (°C)
Purity(HPLC)	98-100 (%)
Appearance (B152308)	white to yellow-brown powder or crystals
Proton NMR spectrum	Conforms to Structure