

PRODUCT IDENTITY

PRODUCT NAME	2,4-Dimethylphenylboronic Acid (contains varying amounts of Anhydride)	PRODUCT NUMBER	D120083
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	55499-44-0	FORMULA	C ₈ H ₁₁ BO ₂
FORMULA WEIGHT	149.98g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Melting point	206-210 (°C)
Purity(HPLC)	97-100 (%)
Appearance (D120083)	White to Off-White Powder or Chunks
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure