

PRODUCT IDENTITY

PRODUCT NAME	Boron- ¹¹ B oxide	PRODUCT NUMBER	B473797
Grades & Purity	≥98%, ≥99 atom% ¹¹ B	VERSION	3
CAS NUMBER	77704-22-4	FORMULA	¹¹ B ₂ O ₃
FORMULA WEIGHT	70.02g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity (T)	98-100 (%)
Isotopic purity(¹¹ B)	99-100 (atom%)
Appearance(B473797)	White Powder or Granular Powder
X-Ray Diffraction	Conforms to Structure