

## CERTIFICATE OF ANALYSIS

PRODUCT NAME: Aluminium tribromide,98%

ITEM NUMBER: A106626  
BRAND: Aladdin  
CAS NUMBER: 7727-15-3  
MDL NUMBER: MFCD00003421  
FORMULA: AlBr<sub>3</sub>  
MOLECULAR WEIGHT: 266.69

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Aluminium(Al)	9.5 %	10.5 %	10.5 %
Appearance	White to Reddish Yellow Powder,Crystals or Chunks		
Bromine(Titration with AgNO <sub>3</sub> )	88.1 %	91.7 %	91.7 %
X-Ray Diffraction	Conforms to Structure		