

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **8-Bromoadenosine**
Specifications & Purity: **98%**
SKU #: **B122941**

Parameter	Limit Values
Nitrogen by Elemental Analysis	19.73-20.73 (%)
Carbon by Elemental Analysis	34.3-35.1 (%)
Specific Rotation [α] ₂₀ /D(c=22.00 - 28.00 mg/ml in DMSO)	-55--50 (°)
Purity(HPLC)	98-100 (%)
Appearance (B122941)	White to white with yellow cast powder
Proton NMR spectrum	Conforms to Structure
Solubility in 1 N HCl , Colorless to Faint Yellow,Clear,49.00 - 51.00mg/ml	pass