

Certificate of Analysis

Date of Testing: 2023-01-31 16:24:39

Date of Next Testing: 2027-01-30 16:24:39

Product Name: **8-Bromo-2'-deoxyadenosine**

CAS Number: 14985-44-5

Specifications & Purity: $\geq 98\%$

Lot #: A2330510

SKU #: **B122943**

Version: **0**

Analysis #: **142153**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.31700%
Carbon by Elemental Analysis	34.9-37.82 (%)	36.35 %
Nitrogen by Elemental Analysis	20.38-22.08 (%)	21.22 %
Appearance (B122943)	Powder	Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



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