

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-221079
Lot Number: SAMPLE

Product Name: 6-(y,y-Dimethylallylamino)purine riboside

CAS Number: 7724-76-7
Molecular Formula: $C_{15}H_{21}N_5O_4$
Molecular Weight: 335.36

Test	Result
Appearance	White powder with a yellow cast
Identification (Infrared Spectrum)	Consistent with structure
Purity (HPLC)	98%
Solubility	1 M hydrochoric acid at 200 mg plus 4.0 M
Solution	Clear and colorless solution
Carbon	53.32%
Nitrogen	20.66%

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.