



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-477742
Lot Number: SAMPLE
Product Name: tris-NTA Trifluoroacetic Acid Salt
CAS Number:
Molecular Formula: $C_{43}H_{68}N_8O_{22} \cdot C_2HF_3O_2$
Molecular Weight: 1163.06
Native Source: Synthetic

Test	Result
Appearance	White to off-white solid
Identification (1H-NMR)	Consistent with structure
Identification (19F-NMR)	Consistent with structure
Identification (Mass Spectrometry)	Consistent with structure
Purity	95%
Atmosphere	Inert gas
Melting Point	> 170 °C (dec.)
Solubility	Methanol (slightly), Water (slightly)

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.

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