

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-222742 Lot Number: SAMPLE

Product Name: (1-Pyrrolidinylmethyl)benzotriazole, mixture of Bt1 and Bt2 isomers

CAS Number: 19213-23-1 Molecular Formula: $C_{11}H_{14}N_4$ Molecular Weight: 202.26

Test	Result
Appearance	Light yellow-tan crystals and chunks
Identification (¹H-NMR)	Consistent with structure
Identification (Infrared Spectrum)	Consistent with structure
Purity (GC)	99.8%
Melting Point	80.0 - 82.0 °C
Carbon	64.61%
Hydrogen	6.93%
Nitrogen	27.54%

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.