



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-253635
Lot Number: SAMPLE
Product Name: tert-Butyl carbazate
CAS Number: 870-46-2
Molecular Formula: $C_5H_{12}N_2O_2$
Molecular Weight: 132.16

Test	Specification	Result
Appearance	White to off-white to light yellow to beige powder, crystals, crystalline powder and/or chunks	Off-white crystalline powder
Identification (FTIR)	Consistent with structure	Complies
Identification (1H -NMR)	Consistent with structure	Complies
Identification (Mass Spectrometry)	Consistent with structure	Complies
Purity (GC)	$\geq 99\%$	99.6%
Melting Point	35-42°C	36-39°C

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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