

CERTIFICATE OF ANALYSIS

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Catalog Number: sc-499558
Lot Number: SAMPLE

Product Name: Desisobutyl-benzylsibutramine Hydrochloride

CAS Number: 1446140-91-5 Molecular Formula: $C_{20}H_{25}Cl_2N$ Molecular Weight: 350.33

Test	Result
Appearance	White solid
Identification (1H-NMR)	Complies
Identification (Mass Spectrometry)	Complies
Purity (TLC)	96 %
Atmosphere	Inert gas
Melting Point	> 76 °C (dec.)
Solubility	DMSO (Slightly), Methanol (Slightly)
Chloride	13.6 %
Water Content	4.7 % (based on elemental analysis)

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.