

Certificate of Analysis

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Product Name	: 8-BOA
Cat. No.	: PC-72679
CAS No.	: 2428734-45-4
Batch No.	: PC-7267901
Chemical Name	: 8-[(1H-1,2,3-benzotriazol-1-yl)amino]octanoic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 276.34
Molecular Formula	: C ₁₄ H ₂₀ N ₄ O ₂
Storage	: Powder -20°C 12 Months
	4°C 6 Months
	In solvent -80°C 6 Months
	-20°C 1 Month
Chemical Structure	: N=N H OH OH

ANALYTICAL DATA	
Appearance	: Solid powder
¹ H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com