

## **Certificate of Analysis**

Product Name: tert-butyl (5-bromopentyl)carbamate

 Cat. No.:
 CS-0006785

 CAS No.:
 83948-54-3

 Batch No.:
 98199

Chemical Name: Carbamic acid, N-(5-bromopentyl)-, 1,1-dimethylethyl ester

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 266.18

**Storage:** Storage temp. 2-8°C

**Chemical Structure:** 

$$\mathsf{Br} \overset{\mathsf{O}}{\longleftarrow} \mathsf{N} \overset{\mathsf{O}}{\longleftarrow} \mathsf{O}$$

## **ANALYTICAL DATA**

**Appearance:** Off-white to light yellow (<35°C Solid,>35°C Liquid)

<sup>1</sup>**H NMR Spectrum:** Consistent with structure

**Purity (NMR):** ≥95.0%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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Page 1 of 1 www.ChemScene.com