

## Certificate of Analysis

<b>Product Name:</b>	1,1-Dimethylethyl 3,8-diazabicyclo[3.2.1]octane-8-carboxylate
<b>Cat. No.:</b>	CS-W019596
<b>CAS No.:</b>	149771-44-8
<b>Batch No.:</b>	123086
<b>Chemical Name:</b>	3,8-Diazabicyclo[3.2.1]octane-8-carboxylic acid, 1,1-dimethylethyl ester

### PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Formula:</b>	C <sub>11</sub> H <sub>20</sub> N <sub>2</sub> O <sub>2</sub>
<b>Molecular Weight:</b>	212.29
<b>Storage:</b>	2-8°C, protect from light
<b>Chemical Structure:</b>	

### ANALYTICAL DATA

<b>Appearance:</b>	White to light yellow (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (GC):</b>	99.62%
<b>Water(KF):</b>	0.66%
<b>Conclusion:</b>	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.**

Tel: 610-426-3128

Fax: 888-484-5008

E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA