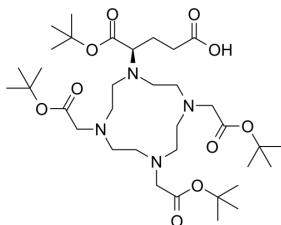


## Certificate of Analysis

<b>Product Name:</b>	(R)-5-(tert-Butoxy)-5-oxo-4-(4,7,10-tris(2-(tert-butoxy)-2-oxoethyl)-1,4,7,10-tetraazacyclododecan-1-yl)pentanoic acid
<b>Cat. No.:</b>	CS-0069538
<b>CAS No.:</b>	817562-90-6
<b>Batch No.:</b>	Le1227115477
<b>Chemical Name:</b>	1,4,7,10-Tetraazacyclododecane-1,4,7,10-tetraacetic acid, $\alpha$ -(2-carboxyethyl)-, 1,4,7,10-tetrakis(1,1-dimethylethyl) ester, ( $\alpha$ R)-

### PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Formula:</b>	C <sub>35</sub> H <sub>64</sub> N <sub>4</sub> O <sub>10</sub>
<b>Molecular Weight:</b>	700.90
<b>Storage:</b>	Storage temp. 2-8°C
<b>Chemical Structure:</b>	



### ANALYTICAL DATA

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥95.0%
<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