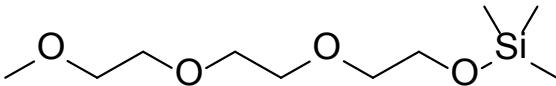


<b>Description</b>	2,2-dimethyl-3,6,9,12-tetraoxa-2-silatridecane
<b>CAS #</b>	864079-62-9
<b>Formula</b>	C <sub>10</sub> H <sub>24</sub> O <sub>4</sub> Si
<b>FW</b>	236.38
<b>LOT #</b>	TD1-181
<b>Purity</b>	>99.95% <sup>1</sup>
<b>Batch Size</b>	3357 g
<b>Manufactured</b>	5/17/2011
<b>Structure</b>	

Analysis	Method	Results	Analysis By:
<b>GC/MSD</b>	Agilent HP-5MS, 0.25 um, 30m x 0.250 mm, 30 deg/min	>99.95% <sup>1,2</sup>	T. Dzwiniel
<b>Boiling Point</b>	Automatic, range method (Buchi M-565)	233-234°C	T. Dzwiniel
<b>Flash Point</b>	Pensky-Martens Closed Cup	112.5°C	Intertek
<b>KF Moisture Titration</b>	Coulometric (KEM MCU-610)	26 ppm	T. Dzwiniel
<b>FTIR</b>	Bruker Vertex 70, Attenuated Total Reflection	Consistent with Structure	S. Gallagher
<b>NMR</b>	Bruker 500 MHz, CDCl <sub>3</sub> solution.	Consistent with Structure	K. Pupek

<sup>1</sup> By area integration, this value was 100%. No impurity peaks were identified above baseline noise.

<sup>2</sup> Average from three analyses.