

# Chem-Impex International, Inc.

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Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

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## Certificate of Analysis

<b>Catalogue Number</b>	02357
<b>Product</b>	<b>2-Succinimido-1,1,3,3-tetramethyluronium tetrafluoroborate</b>
<b>Lot Number</b>	001331-20140912 TSTU  <i>N,N,N,N</i> -Tetramethyl-O-(N-succinimidyl)uronium tetrafluoroborate
<b>CAS Number</b>	105832-38-0
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>16</sub> O <sub>3</sub> N <sub>3</sub> BF <sub>4</sub>
<b>Molecular Weight</b>	301.1

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<b>Appearance</b>	White crystalline powder
<b>Solubility</b>	Clear Solution (1g in 10 ml Acetonitrile)
<b>Melting Point</b>	203.9-204.8 °C
<b>Loss on Drying</b>	0.12%
<b>Purity by HPLC</b>	99.8%
<b>Storage</b>	Store at 0-8 °C
<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
Quality Control Manager