

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	02357
<b>Product</b>	<b>2-Succinimido-1,1,3,3-tetramethyluronium</b> 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>	196 - 205 °C
<b>Loss on Drying</b>	≤ 0.5%
<b>Purity by HPLC</b>	≥ 99%
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**