



# INDOFINE Chemical Company, Inc.

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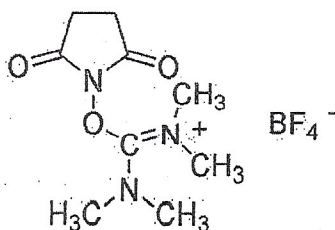
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## Certificate of Analysis

|                   |  |
|-------------------|--|
| Catalogue Number  | 04-2467  |
| Lot Number        | 20100423   |
| Product           | <b>2-Succinimido-1,1,3,3-tetramethyluronium tetrafluoroborate</b><br>TSTU<br><br><i>N,N,N,N</i> -Tetramethyl-O-(N-succinimidyl)uronium tetrafluoroborate |
| CAS Number        | 105832-38-0  |
| Molecular Formula | C <sub>9</sub> H <sub>16</sub> O <sub>3</sub> N <sub>3</sub> BF <sub>4</sub>   |
| Molecular Weight  | 301.1  |

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|                |  |
|----------------|--|
| Appearance     | White crystalline powder                 |
| Solubility     | Clear Solution (1g in 10ml Acetonitrile) |
| Melting Point  | 199.4-199.6 °C                           |
| Loss on Drying | 0.06%                                    |
| Purity by HPLC | 99.5%                                    |
| Storage        | Store at 0-8 °C                          |



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