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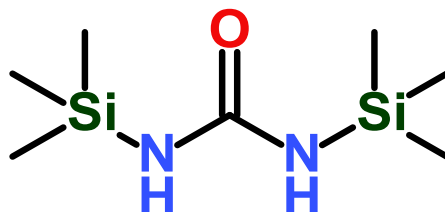
## Product Specifications

### **N,N'-Bis(Trimethylsilyl)urea (BSU)**

CAS 18297-63-7 or 127290-39-5

Syn: 1,3-Bis(trimethylsilyl)urea

Structure:



Mol. Formula  
Source

C<sub>7</sub>H<sub>20</sub>N<sub>2</sub>OSi<sub>2</sub>  
Synthetic

Mol. Wt.

204.42

<i>Test</i>	<i>Specification</i>
Identity	IR
Appearance	White solid with mild odor
Bp	222°C [760 mm Hg]
Purity (glpc)	> 98%
Moisture (K-F)	< 0.5%
$d_{20}^{\circ\text{C}}$	0.887 g/mL
RI, $\eta_D^{20}^{\circ\text{C}}$	N/A
Fp	82°C

*Storage:* Maintain in cool, dry containment.