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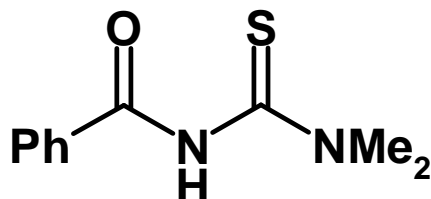
Product Specifications

N,N-Dimethyl-N'-benzoylthiourea

CAS 29511-50-0

Syn: DMBT; N-[(Dimethylamino)thioxomethyl]benzamide

Structure:



Mol. Formula
Source

C₁₀H₁₂N₂OS
Synthetic

Mol. Wt.

208.28

<i>Test</i>	<i>Specification</i>
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Identity

IR, H-NMR

Appearance

White to off-white microcryst. solid

Mp

145 – 146 °C (uncorrected; EtOH)

Assay (hplc)

> 98%

LOD

< 0.5%

Ash (residue on ignition)

< 0.5%

Heavy metals

< 10 ppm

Storage: Maintain in cool, dry, dark containment.