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Typical Product Specifications & Properties

Biuret

CAS Number: : 108-19-0

Specifications	Limits
Molecular weight	103.08
EINECS	203-559-0
SMILES	<chem>C(=O)(N)NC(=O)N</chem>
InChI	1S/C2H5N3O2/c3-1(6)5-2(4)7/h(H5,3,4,5,6,7)
InChIKey	OHJMTUPIZMNBFR-UHFFFAOYSA-N
Melting Point	190 dec ° C
log P (octanol-water)	-1.400
Water solubility	1.52E+04 mg/L
Atmospheric OH Rate Constant	3.00E-12 cm ³ /molecule-sec
Water solubility	2 g/100 mL (25 °C)
Melting Point	185-190 °C (dec.)
Boiling Point	100 °C



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Specifications	Limits
Density	1.01 g/mL at 20 °C
Stability	Stable. Incompatible with strong oxidizing agents, strong bases. Hygroscopic.
Merck	14,1309
Sensitive	Hygroscopic
Storage Temperature	2-8°C
BRN Number	1703510



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