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Typical Product Specifications & Properties

1-Butyl nitrite

CAS Number: : 544-16-1

Specifications	Limits
Molecular weight	103.12
EINECS	208-862-1
SMILES	CCCCON=O
InChI	1S/C4H9NO2/c1-2-3-4-7-5-6/h2-4H2,1H3
InChIKey	JQJPBYFTQAANLE-UHFFFAOYSA-N
Flash Point	8 °F
Refractive Index	1.376
Vapor Pressure	760 mm Hg (78 °C)
Merck	1582
Boiling Point	78 °C
Water solubility	SLIGHTLY SOLUBLE
Density	0.882 g/mL at 25 °C



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Specifications	Limits
Storage Temperature	0-6°C



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