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## Typical Product Specifications & Properties

# Gastric Mucin

CAS Number: : 53-46-3

Specifications	Limits
Molecular weight	15.03
EINECS	200-176-0
SMILES	<chem>CC[N+](C)(CC)CCOC(=O)C1c2ccccc2Oc3c1cccc3.[Br-]</chem>
InChI	PQMWYJDJHJQZDE-UHFFFAOYSA-M
InChIKey	1S/C21H26NO3.BrH/c1-4-22(3,5-2)14-15-24-21(23)20-16-10-6-8-12-18(16)25-19-13-9-7-11-17(19)20;/h6-13,20H,4-5,14-15H2,1-3H3;1H/q+1;/p-1
Melting Point	174.5 &deg; C
Atmospheric OH Rate Constant	4.39E-11 cm <sup>3</sup> /molecule-sec
log P (octanol-water)	1.720



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415 Huguenot Street, New Rochelle, New York 10801