

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications

Catalogue Number	42820
Product	2-[[[5-[(Dimethylamino)methyl]-2-furyl] 2-[[[(2-Aminoethyl)thio]methyl]-5-[(dimethylamino)methyl]furan
CAS Number	66356-53-4
Molecular Formula	C ₁₀ H ₁₈ N ₂ OS
Molecular Weight	214.33

Warnings	<i>Air Sensitive! Store under inert gas!</i>
Appearance	Colorless to slightly yellow to slightly orange clear liquid
Boiling point	106 °C/0.1 mmHg
Flash Point	131 °C
Density	1.06
Refractive Index	n_D^{20} 1.53
Assay by titration	≥ 98%
Purity by GC	≥ 96%
Storage	Store at RT
Additional Information	λ_{\max} = 228(CH ₃ CN(25vol%)) nm

For Laboratory Use Only