

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	00608
Product	2,5-Diphenyloxazole [for scintillation DPO PPO
CAS Number	92-71-7
Molecular Formula	C ₁₅ H ₁₁ NO
Molecular Weight	221.26

Appearance	White to light yellow crystalline powder
Solubility	transparent in methanol very faint turbidity
Melting Point	71 - 74 °C
Boiling point	360 °C
Density	1.06
Infrared Spectrum	Conforms to structure
Purity by HPLC	≥ 99%
Purity	≥ 99%
Storage	Store at RT

For Laboratory Use Only