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Specification

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Code No. 17710

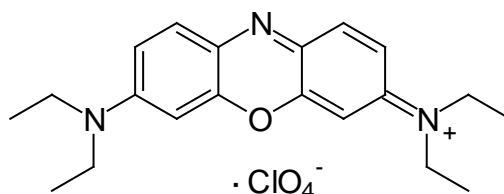
Oxazine 1

CAS No. 24796-94-9

EEC No. 246-465-5

Chemical Name **3,7-Bis(diethylamino)phenoxazinium perchlorate**
Oxazine 725, Pilot 740

Structure



Molecular Formula C₂₀H₂₆N₃O·ClO₄

Molecular Weight 423,90

Product Properties

Appearance	Green crystalline powder
Absorption max (nm)	645 ± 2 (MeOH)
Absorptivity (l/mol·cm)	122000 ± 7000

Storage Cool, dry, dark, tightly closed

Application Laser and scintillation dye

Changes in comparison to previous issue: Product properties.