



Dalian Richfortune Chemicals Co., Ltd.

12A-11 Yangguang Shuma Building, 596 Huang Pu Road,
DaLian, Liaoning 116023, China
Tel: +86-411-84820922/84821539
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Product Name: Photoinitiator DETX

Chemical Name: 2,4-Diethylthioxanthone

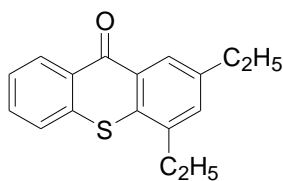
CAS No: 82799-44-8

Molecular formula: C₁₇H₁₆OS

Molecular Weight: 268.37

Package: 25kg cardboard drum

Structural Formula:



Specification

Item	Index
Appearance	Yellow crystal
Melting point ()	66-70
Boiling point () at 760 mmHg	427.9
Flash point ()	237.3
Assay %	99
Density g/cm ³	1.178

Properties: Yellow crystal, Insoluble in water.

Used: A highly efficient curing light initiator. For transparent or colored UV curing inks, adhesives, coatings.



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Storage Notes: Sealed stored in cold, dry, good ventilated place, avoid direct sunlight.