



Dalian Richfortune Chemicals Co., Ltd.

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Tel: +86-411-84820922/84821539
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Product Name: Photoinitiator CTX

Chemical Name: 2-Chlorothoxanthone

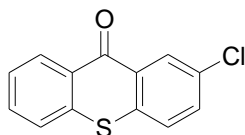
CAS No: 86-39-5

Molecular formula: C₁₃H₇ClOS

Molecular Weight: 246.71

Package: 25kg cardboard drum

Structural Formula:



Specification

Item	Index
Appearance	Yellow crystal
Melting point ()	152-154
Boiling point () at 760 mmHg	409.4
Flash point ()	201.4
Assay %	99
Refractive index	1.696
Density g/cm ³	1.417

Properties: Yellow crystal. Poor solubility, smell is small.

Used: Used as pharmaceutical intermediates. Used in the synthesis of antipsychotic chlorprothixene,



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also used as a drug chlorprothixene of intermediates.

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