

ORGANICA®

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Version 05

Specification

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Code No. 12730

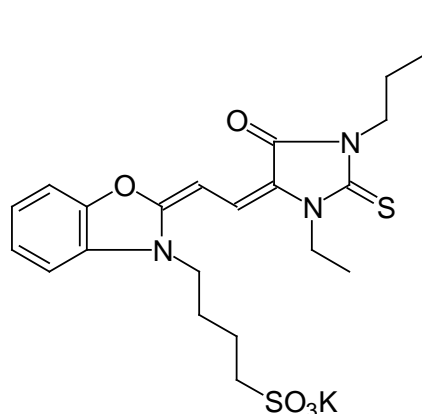
Brk 6380

CAS No. 77418-33-8

EEC No. -

Chemical Name **3-Butyl-1-ethyl-5-[3-(4-sulfobutyl)-2-benzoxazolylidene]-ethylidene-2-thiohydantoin potassium salt**

Structure



Molecular Formula $C_{22}H_{28}KN_3O_5S_2$

Molecular Weight 517,73

Product Properties

Appearance	Orange-red crystalline powder
Loss on drying (%)	≤ 6
Absorption max (nm)	482 ± 2 (MeOH)
Extinction	0,63 ± 0,05 (0,01g/l; 0,5cm)

Storage T < 30°C, dry, dark, tightly closed

Application Green sensitizer in photography

Changes in comparison to previous issue do not relate to contents.