

# ORGANICA®

Feinchemie GmbH Wolfen  
PF 1337 D-06756 Wolfen  
Phone: +49-3494-636215  
Fax: +49-3494-636165  
Email: info@organica.de  
internet://www.organica.de

Version 07

## Specification

01.12.2009

Code No. 12700

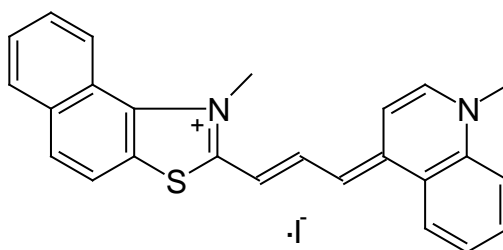
Gr 1173

CAS No. 143269-53-8

EEC No. -

Chemical Name **4,5-Benzo-1'-ethyl-3-methylquinathiacarbocyanine iodide**

Structure



Molecular Formula  $C_{26}H_{23}N_2S.I$

Molecular Weight 522,46

Product Properties

Appearance	Green crystalline powder
Loss on drying (%)	≤ 4
Absorption max (nm)	652 ± 2 (MeOH)
Extinction	1,26 ± 0,08 (0,01g/l; 0,5cm)

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

Application Red sensitizer in photography

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