

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 03

Specification

10.12.2009

Code No. 13860

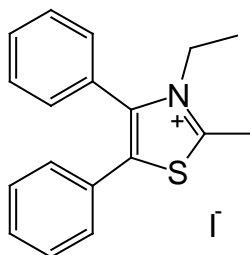
S 044

CAS No. 97453-89-9

EEC No. -

Chemical Name **4,5-Diphenyl-3-ethyl-2-methylthiazolium iodide**

Structure



Molecular Formula **C₁₈H₁₈NS.I**

Molecular Weight **407,32**

Product Properties

Appearance	Light-green to brownish crystalline powder
Assay (%)	≥ 98,5 (Titration)
Melting point (°C)	186 – 188 (DSC)
Loss on drying (%)	≤ 1,0

Storage **Cool, dry, tightly closed**

Application **Intermediate in organic syntheses**

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