

# ORGANICA®

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## Specification

Code No. 07090

**Butyl-TMBI-Tosylate**

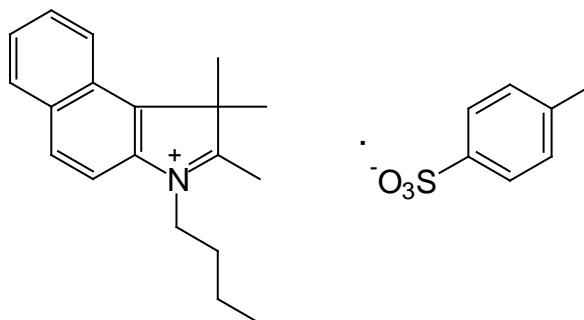
CAS No. -

EEC No. -

Chemical Name

**1-Butyl-2,3,3-trimethylbenz[e]indolium p-toluenesulfonate**

Structure



Molecular Formula

$C_{19}H_{24}N.C_7H_7O_3S$

Molecular Weight

437,62

Product Properties

Appearance	Light-gray crystalline powder
Butyl-TMBI <sup>+</sup> (Δ%)	74,0-76,0 (HPLC 224nm)
Tosylate <sup>-</sup> (Δ%)	24,0-25,0 (HPLC 224nm)
TMBI (Δ%)	≤ 2,0 (HPLC 224nm)
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.