

# 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 05

## Specification

24.11.2009

Code No. 07520

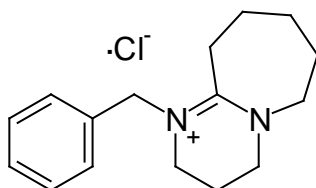
**Benzyl-DBU-Chloride**

CAS No. 49663-94-7

EEC No. 256-419-6

Chemical Name **1-Benzyl-1,8-diazabicyclo[5.4.0]undec-7-enium chloride**  
1-Benzyl-2,3,4,6,7,8,9,10-octahydropyrimido[1,2-a]azepinium chloride

Structure



Molecular Formula  $C_{16}H_{23}N_2.Cl$

Molecular Weight 278,82

Product Properties

Appearance	White crystalline powder
Assay (%)	≥ 98,0 (Titration)
Melting point (°C)	175 - 180
Loss on drying (%)	≤ 1,0

Storage Cool, dry, tightly closed under inert gas, hygroscopic

Application Intermediate in organic syntheses

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