



Certificate of Analysis

 Product Name:
 IDT307

 Cat. No.:
 CS-0103574

 CAS No.:
 1141-41-9

 Batch No.:
 99966

Chemical Name: Pyridinium, 4-[4-(dimethylamino)phenyl]-1-methyl-, iodide (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{17}IN_2$ **Molecular Weight:** 340.20

Storage: 2-8°C, sealed storage, away from moisture and light

Chemical Structure:

ANALYTICAL DATA

Appearance: Yellow to orange (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.10%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 610-426-3128 Fax: 888-484-5008 E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Page 1 of 1 www.ChemScene.com