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Technical Data Sheet

1-Butyl-4-methylpyridinium bromide

Revision Date:	6/26/2018
Date Issued:	2/7/2022

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

Product name	1-Butyl-4-methylpyridinium bromide
Product code	IL-0082
CAS	65350-59-6
Supplier	IoLiTec Ionic Liquids Technologies GmbH Im Zukunftspark 9 D – 74076 Heilbronn Germany
Telephone	+49 (0)7131-89839-0
Fax	+49 (0)7131-89839-109
Emergency telephone	+49 (0)179-5322578
Email	info@iolitec.de

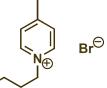
2 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredi	ent name
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CAS No. Empirical Formula bromide 65350-59-6

1-Butyl-4-methylpyridinium

 $C_{10}H_{16}BrN$



Structure Molecular weight Purity

230.15 g/mol 99%

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3 PROPERTIES

Orange to brown
solid
118 °C
not available
not available
1,5563 g/cm ³
not available

4 CO-SOLVENT MISCIBILITY

Water
Acetone
Acetonitrile
Isopropanol
Toluene
Hexane

miscible not miscible miscible miscible not miscible not miscible



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5 ORDER INFORMATION

IL-0082-HP can be obtained in the following standard quantities:

Quantity	Price
25 g	Please enquire
50 g	Please enquire
100 g	Please enquire
250 g	Please enquire
500 g	Please enquire
1 kg	Please enquire
Bulk	Please enquire

Please send your order via email to <u>order@iolitec.de</u> or fax +49 (0)7131 – 89839109.

6 OTHER INFORMATION

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