



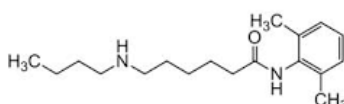
Certificate of Analysis.

Bupivacaine EP Impurity E.

| | |
|-------------------|---|
| Product code: | BS15979. |
| Description: | Bupivacaine EP Impurity E. |
| Synonym: | 6-(Butylamino)-N-(2,6-dimethylphenyl)hexanamide. |
| Pack: | 100 mg. |
| CAS NO.: | 1330172-81-0. |
| Mol. Weight: | 290.44 g/mol. |
| Mol. Formula: | C₁₈H₃₀N₂O. |
| MDL Number: | MFCD22666239. |
| Melting point: | 137°C. |
| Boiling Point: | 433.0 °C. |
| Density: | 0.981 g/cm³. |
| Solubility: | Soluble in methanol. |
| Storage: | Store at 2-8°C Refrigerator. |
| Batch No: | Sample. |
| Manufacture Date: | Lot specific. |
| Expiry Date: | 3 years. |

| Test | Specification | Measured Values |
|-------------------------|----------------------------|----------------------|
| Appearance: | white to off-white solid. | Lot specific. |
| Identification by NMR: | Confirms to the structure. | Lot specific. |
| Identification by MASS: | Confirms to the structure. | Lot specific. |
| Identification by IR: | Confirms to the structure. | Lot specific. |
| Purity by HPLC: | ≥95%. | Lot specific. |

Please Note: - This material is only for laboratory purpose and not for human consumption. This is a computer generated COA, no stamp or signature is required.



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