

PRODUCT SPECIFICATION

Product Name	Lutamide
CAS No.	124-26-5
Molecular Formula	CH3(CH2)16CONH2
Molecular Weight	283.50 g/mol

Sl. No.	Test Parameters	Specifications
1	Appearance	White beads
2	Odour	Bland
3	Color (Gardner)	2 Max.
4	Acid Value	0.5 Max
5	Iodine Value	2.0 Max
6	Moisture (wt%)	0.1 Max.
7	Melting Point	98-103°C
8	Boiling Point	Not Applicable
9	Specific Gravity	0.85 g/mL (100°C)
10	Bulk Density	0.6 g/mL
11	Flash Point	197°C (Open Cup)
12	Total Amide Content	98% Min.
13	Carbon Distribution (C16)	53-59%
14	Carbon Distribution (C18)	38-44%

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Name	Varuna Kumar K	Aman Kumar Trivedi	Rohit Kumar
Date	21 Jul 2026	21 Jul 2026	21 Jul 2026
Sign	<i>Varuna Kumar K</i> Varuna Kumar K (21 Jul 2026 05:33 PM IST)	<i>Aman Kumar Trivedi</i> Aman Kumar Trivedi (21 Jul 2026 05:34 PM IST)	<i>Rohit Kumar</i> Rohit Kumar (21 Jul 2026 05:36 PM IST)