# CONFIRMATION of ANALYSIS

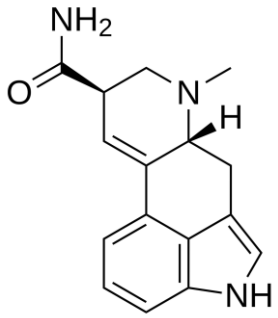
## LSA

Item No. 1785

### Product specifications

| | |
|---|---|
| **CAS Registry No.:** | 478-94-4 |
| **Formal Name:** | (6aR,9R)-7-methyl-6,6a,8,9-tetrahydro-4H-indolo[4,3-fg]quinoline-9-carboxamide |
| **Synonyms:** | Lysergic acid amide; LSA; LAA; D-Lysergic acid amide; D-Lysergamide, d-Lysergamide; LA-111; "Lacy"; 6-Methyl-9,10-didehydroergoline-8β-carboxamide |
| **MF:** | C16H17N3O |
| **FW:** | 267.332 g·mol−1 |
| **Storage:** | --20°C |
| **Stability:** | ≥1 year |
| **Special Conditions:** | Light sensitive |

**Chemical structure**




*Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.*

### Description

LSA (Item No. 1785) is an analytical reference material intended for research and forensic use.
It is manufactured and tested as a Reference Material in accordance with the international standards.

| Tests | Results |
|---|---|
| HPLC | Purity: 99.8 % |
| IR | Conforms |
| Mass Spec | M-HCl: 267.332 g·mol−1 |
| TLC | Purity: 100 % |
| UV | λ max: 288.00 nm |
| NMR | Conforms |

### Warning

For research use only. Not for human or veterinary diagnostic or therapeutic use.

### Warranty and limitation of remedy

Purchase of this material is subject to ResearchChem's Terms and Conditions. The complete Terms and Conditions, including warranty and limitation-of-liability provisions, are available on the ResearchChem website.

Senior Manager Sannaranda Xiu

**ResearchChem**
researchem.net | sarannda@researchem.net | Phone: 13052836866
Qiao Kou Lu 88hao Xin Hua Shu Dian, Hubei, 430000
Copyright © ResearchChem, 04/27/2026