

# CERTIFICATE OF ANALYSIS

Tested By A US-Certified Laboratory

**Sample Name:** Phenibut FAA powder  
**Analysis Equipment:** LCMSMS; HPLC\_UV

**Sampling Date:** 01/28/2026  
**Report Date:** 01/29/2026

| Analysis of Object                                                           | Description  | Specification | Results | Method       |
|------------------------------------------------------------------------------|--------------|---------------|---------|--------------|
| Potency/Purity Assay                                                         | White powder | $\geq 98.5\%$ | 98.86%  | HPLC-UV/LCMS |
| Identification of Active Ingredients                                         | Phenibut FAA |               |         |              |
| Phenibut FAA (C <sub>10</sub> H <sub>13</sub> NO <sub>2</sub> ; MW: 179.219) |              |               |         |              |



**Fig.1.** Phenibut MS spectrum by LCMSMS-Qtof

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