

Certificate of Analysis

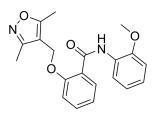
AKR1C3-IN-9

| Cat. No.: | HY-152188 |
|----------------|--|
| CAS No.: | 2924824-43-9 |
| Batch No.: | 257821 |
| Chemical Name: | Benzamide, 2-[(3,5-dimethyl-4-isoxazolyl)methoxy]-N-(2-methoxyphenyl)- |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | C ₂₀ H ₂₀ N ₂ O ₄ | | |
|--------------------|---|-------|----------|
| Molecular Weight: | 352.38 | | |
| Storage: | Powder | -20°C | 3 years |
| | In solvent | -80°C | 6 months |
| | | -20°C | 1 month |

Chemical Structure:



ANALYTICAL DATA

| Appearance: | White to off-white (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (LCMS): | 99.37% |
| Conclusion: | The product has been tested and complies with the given specifications. |
| | |

Caution: Product has not been fully validated for medical applications. For research use only.

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