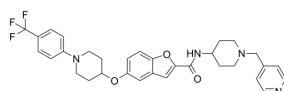


Certificate of Analysis

| | |
|-----------------------|--|
| Product Name: | AMPK activator 1 |
| Cat. No.: | CS-7260 |
| CAS No.: | 1152423-98-7 |
| Batch No.: | 31299 |
| Chemical Name: | 2-Benzofurancarboxamide, N-[1-(4-pyridinylmethyl)-4-piperidinyl]-5-[[1-[4-(trifluoromethyl)phenyl]-4-piperidinyl]oxy]- |

PHYSICAL AND CHEMICAL PROPERTIES

| | |
|----------------------------|--|
| Molecular Formula: | C ₃₂ H ₃₃ F ₃ N ₄ O ₃ |
| Molecular Weight: | 578.62 |
| Storage: | Storage temp. 2-8°C |
| Chemical Structure: | |



ANALYTICAL DATA

| | |
|------------------------------------|---|
| Appearance: | White to off-white (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (NMR): | >98.0% |
| 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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