



Certificate of Analysis

Compound Information

Product Name: Bis(hexafluoroacetylacetonato)nickel

 Cat. No.:
 1156477

 CAS No.:
 14949-69-0

 Molecular Formula:
 $C_{10}H_2F_{12}NiO_4$

Molecular Weight: 472.79

Chemical Structure:

$$\begin{bmatrix} O & O^{-} \\ F_{3}C & CF_{3} \end{bmatrix}_{2} Ni^{2+}$$

Batch Information

Batch No.: Lf0608138325

Storage: 2-8°C, protect from light, stored under nitrogen

 Mfg. Date:
 2022-06-09

 Retest Date:
 2025-06-08

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

 Purity:
 ≥98.0%

 Water(KF):
 4.72%

 Loss on Drying:
 0.1%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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