

Certificate of Analysis

Product Name	Bis(1-butyl-3-methylcy clopentadienyl)zirconium dichloride	Batch No.	M24X02084
CAS No.	151840-68-5	MFG. Date	Feb 08, 2024
CAT No.	M093094	Retest Date	Feb, 2026
Items	Specification	Results	
Appearance	White to light yellow solid	Conforms	
Purity	≥ 97%	98.62%	
Zr	20.5%~21.5%	21.0%	
Residue Solvents	≤ 0.3 %	0.16%	
Impurity (Al, Na, Pb)	≤ 200ppm	< 100 ppm	
Conclusion	Corresponds.		
Storage Condition	Preserve in tight containers.		

QC:

Alex Foster

QA:

Felix Hobart