

METAPHARMACEUTICAL

N DE LOTE:

0011025

Aligandro

03/10/2025

Hallochem Group

HALLOCHEM

Chongqing Waycome Pharmaceutical Co.,Ltd.

CERTIFICATE OF ANALYSIS

Product name	Procarbazine Hydrochloride	Batch No.	PRH20250701
Manuf. Date	2025-07- 11	Expiry Date	2028-07-10
Batch Quantity	55kg	Test Standard	USP43

TEST	SPECIFICATIONS	RESULTS
Identification	IR; UV, : conforms	conform
Residue on ignition	Not more than 0.1%	0.04%
Heavy Metals	Not more than 20ppm	≤10ppm
Methanol	Not more than 3000ppm	100ppm
Ethanol	Not more than 6000ppm	100ppm
Ethyl ester	Not more than 6000ppm	100ppm
Organic volatile impurities	Meets the requirements	conforms
Assay (on dried basis)	Calculate by dry (C ₁₂ H ₁₉ N ₃ O.HCl) must be 98.5%~100.5%	99.3%



Conclusion: The product complies with the requirements of USP43 standard

Quality Manager:

朱永奎

Rechecker:

易江斌

Analyst:

刘琪

Add: No. 138 YuWu Road, XinMin Town, DianJiang 408302, Chongqing, China

HALLOCHEM