

CERTIFICATE OF ANALYSIS

The Power to Question

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Catalog Number: sc-211405 Lot Number: SAMPLE

Product Name: (E/Z)-Flupentixol Dihydrochloride

CAS Number: 2413-38-9

Molecular Formula: $C_{23}H_{25}F_3N_2OS_2HCI$

Molecular Weight: 507.44

Test	Specification	Result	
Appearance	White powder	Complies	
Assay	98-102%	99.5%	
Heavy Metals	≤20 ppm	Complies	
Loss on Drying	≤0.4%	0.1%	
Related Substances	Impurity A ≤0.1% Impurity B ≤0.1% Impurity C ≤0.1% Any other impurity ≤0.1%	0.04% 0.03% 0.02% 0.09%	

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