
Certificate of Analysis

Product Name: Imatinib hydrochloride
Cat. No.: GC15263
Batch No.: 1
Chemical Name: 4-[(4-methylpiperazin-1-yl)methyl]-N-[4-methyl-3-[(4-pyridin-3-yl)pyrimidin-2-yl)amino]cyclohexa-1,5-dien-1-yl]benzamide;hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 862366-25-4
Molecular Formula: $C_{29}H_{32}ClN_7O$
Molecular Weight: 530.06
Storage: Store at -20°C
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
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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