

PRODUCT IDENTITY

PRODUCT NAME	Afatinib	PRODUCT NUMBER	A401422
Grades & Purity	Moligand™, ≥98%	VERSION	3
CAS NUMBER	439081-18-2	FORMULA	C ₂₄ H ₂₅ ClFN ₅ O ₃
FORMULA WEIGHT	485.94g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance(A401422)	White to off-white powder
Proton NMR spectrum	Conforms to structure
Purity(HPLC)	98-100 (%)