

PRODUCT IDENTITY

PRODUCT NAME	Desmopressin acetate Hydrate (DDAVP)	PRODUCT NUMBER	D123296
Grades & Purity	Moligand™, ≥97%(HPLC)	VERSION	3
CAS NUMBER	16679-58-6	FORMULA	C ₄₆ H ₆₄ N ₁₄ O ₁₂ S ₂ ·xC ₂ H ₄ O ₂ ·yH ₂ O
FORMULA WEIGHT	1069.22 (anhydrous free base basis)g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Acetate	2.5-11.5(%)
peptide content by amino acid analysis	≥70
Purity(HPLC)	97-100 (%)
Water by Karl Fischer	0-10 (%)
LC-MS for identification	Conforms
Appearance (D123296)	White powder