

PRODUCT IDENTITY

PRODUCT NAME	1-Ethyl-2,3-dioxopiperazine	PRODUCT NUMBER	E135210
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	59702-31-7	FORMULA	C ₆ H ₁₀ N ₂ O ₂
FORMULA WEIGHT	142.16g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Melting point	123-127 (°C)
Purity(HPLC)	98-100 (%)
Appearance (E135210)	white to light yellow solid
Proton NMR spectrum	Conforms to Structure