

PRODUCT IDENTITY

PRODUCT NAME	β-Estradiol-d₂	PRODUCT NUMBER	E472024
Grades & Purity	≥98 atom% D, ≥98%	VERSION	3
CAS NUMBER	53866-33-4	FORMULA	C ₁₈ H ₂₂ D ₂ O ₂
FORMULA WEIGHT	274.39g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance(E472024)	White to Off white to Yellow Powder or Solid
Isotopic purity (Atom % D)	98-100 (%)
Purity(HPLC area)	98-100 (%)
NMR Spectrum 1H	Conforms to Structure