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CERTIFICATE OF ANALYSIS

Organic Chemical Trelagliptin CAS 865759-25-7

Trelagliptin, also known as SYR-472, is a long acting dipeptidyl peptidase-4 (DPP-4) inhibitor that is being developed by Takeda for the treatment of type 2 diabetes (T2D). Once-weekly SYR-472 treatment produced clinically and statistically significant improvements in glycaemic control in patients with type 2 diabetes. It was well tolerated and might be a new treatment option for patients with this disease. Trelagliptin (Zafatek(®)) was approved in Japan for the treatment of type 2 diabetes mellitus (T2DM).

Specifications

Product Name	Trelagliptin
CAS NO.	865759-25-7
MOQ	1 kg
Other Name	Trelagliptin (USAN),Trelagliptin,UNII-Q836OWG55H,SYR 472
Molecular Formular	C ₁₈ H ₂₀ FN ₅ O ₂
Molecular Weight	357.382
Appearance	White powder
Brand	Monad
Purity	0.99
Density	1.4±0.1 g/cm ³
LogP	1.88
Boiling Point	519.0±60.0 °C at 760 mmHg
Flash Point	267.7±32.9 °C