

**Robarchemical**<sup>TM</sup>

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Certificate of Analysis

Pregabalin conjugate PD0310886 and PD0310887

Catalog No.:

R-PD031088M

Chemical Name:

Pregabalin conjugate PD0310886 and PD0310887

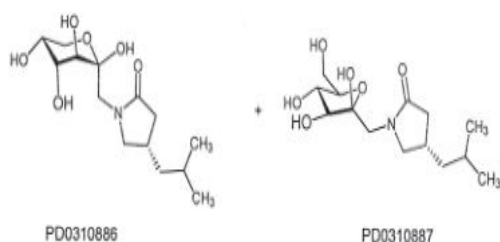
CAS Number:

NA

Lot Number:

23-Jan-17

Structure:



Molecular Formula:

C<sub>14</sub>H<sub>25</sub>NO<sub>6</sub>

Molecular Weight:

303.35

Synonyms: Pregabalin conjugate PD0310886 and PD0310887; Pregabalin adducts PD0310886 and PD0310887; (4S)-4-(2-methylpropyl)-1-[(2R,3R,5R)-2,3,4,5-tetrahydroxyoxolan-2-yl]methylpyrrolidin-2-one AND (4S)-1-[[2,3,4-trihydroxy-5-(hydroxymethyl)oxolan-2-yl]methyl]-4-(2-methylpropyl)pyrrolidin-2-one (PD0310886 & PD0310887)

Appearance:

pale yellow hygroscopic  
sticky solid

Identification:

COA HPLC HNMR MS IR

HPLC Purity:

95.00 %

Storage:

Short-term below freezing,  
long-term storage minus 20 °

Result: Meets specification.

Duration of use: Use period of 3 years

Manager, Quality and Regulatory

