

# CERTIFICATE OF ANALYSIS

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#### 1. Identification

Catalogue C824425 CAS 885340-12-5 Number:

Synonym: 1-[3-(Benzoyloxy)propyl]-2,3-dihydro-5-[(2R)-2-

[[2-[2-(2,2,2-

trifluoroethoxy)phenoxy]ethyl]amino]propyl]-1H-7-Descarboxamido, 7-Cyano (R)indole-7-carbonitrile ethanedioate (1:1); (R)-3-(7-Silodosin O-Benzoate Oxalate

Cyano-5-(2-((2-(2-(2,2,2-

trifluoroethoxy)phenoxy)ethyl)amino)propyl)indolin-

1-yl)propyl benzoate Oxalate

Structure:

Product:

Molecular Formula:

C32H34F3N3O4 • C2H2O4

Molecular weight: 581.63 + (90.03)Source of Product:

**Synthetic** 

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Conforms

Lot 1-DOY-31-2 Number:

**Purity:** 97%

This Product Is Stable To Be Shipping Condition: Shipped At Room Temperature Storage Condition: 4°C

# 2. Warning

F NMR

Warning 1: Warning 2: Warning 3:

## 3. Analytical Information

Tests: Specifications: Results:

Conforms to Structure

Off-White Solid Appearance White to Off-White Solid **NMR** Conforms to Structure Conforms

Elemental Conforms %C: 60.65, %H: 5.44, %N: 6.22

Analysis 97.68% (225 nm) **HPLC Purity** Report Result

MS Conforms to Structure Conforms FT-IR Conforms to Structure Conforms

Oxalate Content Report Result 11.49% by Ion Chromatography

**Additional Information:** N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

### 4. Signatures

**Reviewed By** 

Neha Khanna

**Reviewed By** 

C of A Approved Ву

**Test Date** 

**Retest Date** 

Toni Rantanen

Chanell Chu

9/24/2021

9/22/2025