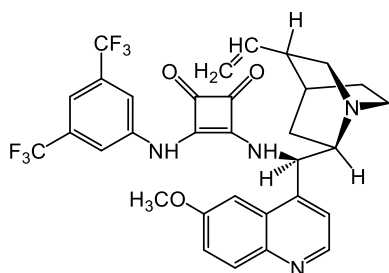


# 3-[[3,5-Bis(trifluoromethyl)phenyl]amino]-4-[[[(9R)-6'-methoxycinchonan-9-yl]amino]-3-cyclobutene-1,2-dione

Buchler specification

## STRUCTURE



## APPEARANCE

White to almost white crystalline powder

## CHEMICAL DATA

Formula  $C_{32}H_{28}F_6N_4O_3$

CAS Number 1256245-79-0

## STORAGE

Store in the original packaging to protect from light. No specific temperature requirements.

## ORIGIN

Product is made in the European Union.

## VERSION / VALID FROM

01 / 07.02.2025

## PARAMETER

## LIMIT

|                                                                                                                                             |                          |
|---------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| Identification by HPLC                                                                                                                      | passes                   |
| Water content (Karl Fischer)                                                                                                                | $\leq 5.0 \%$            |
| Specific optical rotation (on dry basis, $c = 1.0$ in MeOH, $[\alpha]^{20}_D$ )                                                             | $68^\circ$ to $98^\circ$ |
| Chemical purity (HPLC Area%)<br>3-[[3,5-bis(trifluoromethyl)phenyl]amino]-4-[[[(9R)-6'-methoxycinchonan-9-yl]amino]-3-cyclobutene-1,2-dione | $\geq 95.0 \%$           |
| Assay (on dry basis)                                                                                                                        | $\geq 98.0 \%$           |