

Sample Name: TADALAFIL Analysis Equipment: LCMS; GCMS Date: August 5, 2025

REPORT OF ANALYSIS

Analysis of Object	Description	Specification	Potency	Method
Potency/purity assay	capsules	20 mg/ml	21.6 mg/mL	HPLC-UV/MS & GCMS-FID
Identification of active	Tadalafil			
ingredients				

Tadalafil (C₂₂H₁₉N₃O₄: MW: 389.2; m/z [M+H]: 390.1318)

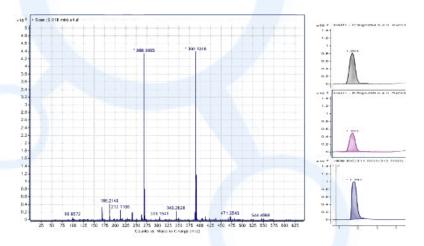


Fig.1. MS spectrum and Chromatography by LCMS-DAD