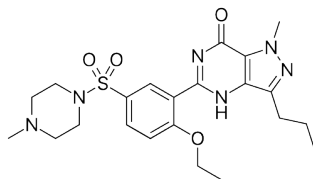
	ANALYTICAL TESTING REPORT Sildenafil	Page 1 of 2
	<h1>SILDENAFIL</h1>	

- **Sample name:**           (X) Sildenafil
- **Sampling Date:**           10/23/2020
- **Report Date:**           10/23/2020
- **Analysis equipment:**           GCMS/LCMS

Analysis of Object	Description	Specification	Purity/Potency%	Method
Potency/purity assay	White crystalline powder	N/A	99.2	GCMSD/LCMS
Identification of active ingredients	<b>Sildenafil</b>			



Sildenafil structure (C<sub>22</sub>H<sub>30</sub>N<sub>6</sub>O<sub>4</sub>S; MW: 474.5)

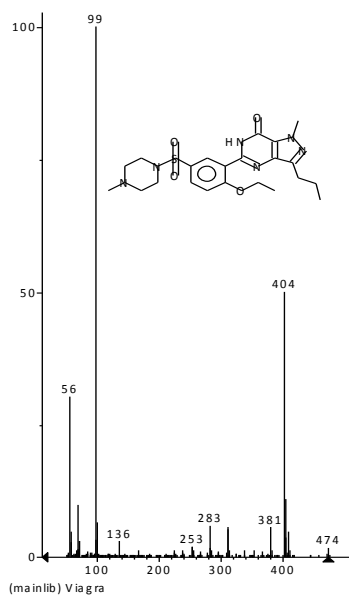


Figure 1. Mass Fragmentation and identification by GC

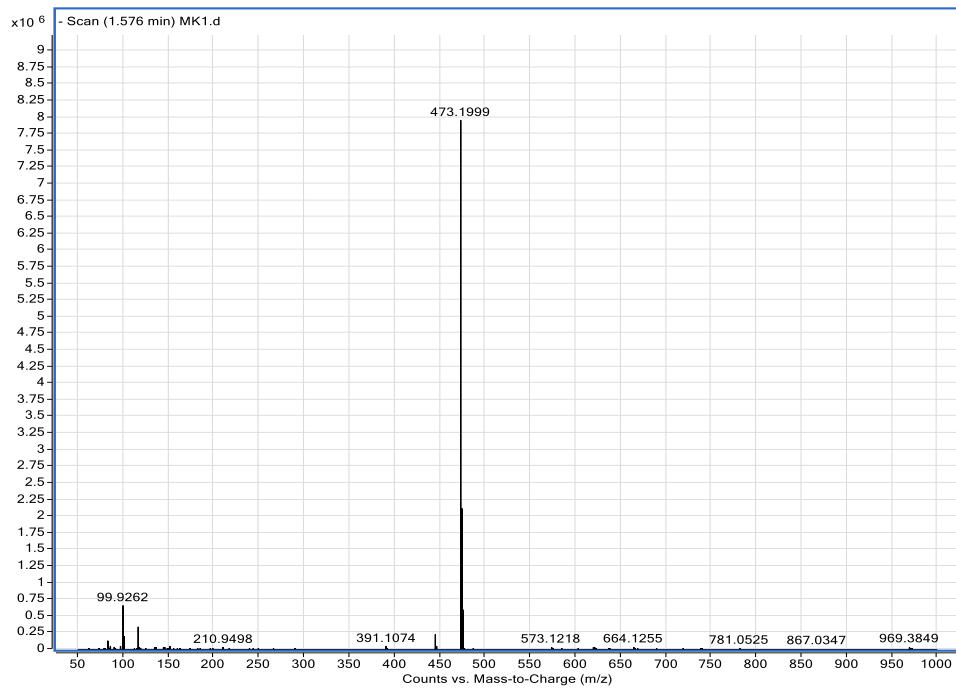


Figure 2. Mass Fragmentation and identification by LCMS (m/z: [M-H])