

№ 137  
Алматы қаласы

№ \_\_\_\_\_  
город Алматы

### Ethical approval

1.	Full name of PhD student	Mohammad Shams
2.	Specialty of PhD Program	8D07113 Nanomaterials and Nanotechnologies in Chemistry
3.	Time period of study at PhD Program	2020-2023
4.	Theme of the thesis, date of approval	Synthesis of Hydroxyapatite nanofibers for targeted drug delivery, 2020.12.02
5.	Information about scientific supervisor (-s) (Name, title, degree, work position and citizenship)	1- Doctor of Chemical Sciences, Professor, Institute of Combustion Problems, <b>Z.A. Mansurov</b> ; Kazakh 2- Ph.D. in Inorganic Chemistry, Institute of Nano Science and Nano Technology, The University of Kashan, <b>Masood Salavati Niasari</b> ; Iranian
6.	Objects of study	Hydroxyapatite, Nanofibers, Bone scaffolds, Drug delivery, 3D printing
7.	Planning, sampling and conducting of study	Not revealed
8.	Dissemination of results or practical implementation	Not revealed
9.	Protection of rights, safety and welfare of research objects	According to the International Acts, National legislation
10.	Code of approval	IRB – A499
11.	Date of study approval	27.10.2022

Chair of LEC



Ussatayeva G.

Secretary of LEC



Shaukharova M.