

Accreditation Scope Halal Food Testing HB-TEST-002

Al Hoty Stanger Laboratories ICAD

Mussafah, Abu Dhabi- United Arab Emirates

Issue no.: 03 Date: 12-09-2022 Valid to: 11-03-2023

Type of Activity	Test Materials/Products	Test Name	Test Method
Chemistry	Food and Food Products	Determination of Ethanol	In-house test method
		residue content in non-	based on AOAC Official
		alcoholic beverages, food	Method 986.12 &
		(Juices, carbonated drink,	973.23:2012
		Lemonade, Malt beverage	
		and vinegar) by using	
		SHS-GC-MS	
		LOQ= 0.02 %v,v and	
		MU= 16.1%	
Molecular Biology	Food and Food Products	Detection of pork in food	Applied Biosystems Real-
		and food products using	Time PCR system 7500
		the RT-PCR technique,	
		LOD=0.01%	
Molecular Biology	Food and Food Products	Detection of Equine in	Applied Biosystems Real-
		food and food products	Time PCR system 7500
		using the RT-PCR	
		technique, LOD=0.01%	



Accreditation Scope Halal Food Testing HB-TEST-002

Al Hoty Stanger Laboratories ICAD

Mussafah, Abu Dhabi- United Arab Emirates

Issue no.: 03 Date: 12-09-2022 Valid to: 11-03-2023

Type of Activity	Test Materials/Products	Test Name	Test Method
Molecular Biology	Food and Food Products	Detection of GMO	Applied Biosystems Real-
		(Genetically Modified	Time PCR system 7500
		Organism) in Food and	
		food products by using	
		Real Time RT-PCR	
		technique LOD= 1%	

Accreditation History				
Issue no.	Details	Date		
03	Certificate validity was extended for 6 months from 12-09- 2022 up to 11-03-2023	12-09-2022		
02	Certificate validity was extended for 6 months from 12-03- 2022 up to 11-09-2022	12-03-2022		
01	Granted accreditation from Emirates International Accreditation Centre 'EIAC'	12-03-2019		