

# Schedule of Accreditation



Organisation Name	Garda Technical Bureau
Trading As	Garda National Technical Bureau
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Accreditation Standard	ISO 17025 T
Date of award of accreditation	08/12/2015
Scope Classification	Forensic testing
Services available to the public <sup>1</sup>	

<sup>1</sup> Refer to document on interpreting INAB Scopes of Accreditation

Sites from which accredited services are delivered		
(the detail of the accredited services delivered at each site are on the Scope of Accreditation)		
	Name	Address
1	Garda Technical Bureau	Garda Headquarters, Phoenix Park, Dublin, D8

# Scope of Accreditation

## Garda Technical Bureau

### Forensic Testing

Category: A

Forensic field - Tests	Parameter	Matrix	Equipment/technique	Range of measurement	Std Ref/SOP	
1205 Firearms, ammunition & explosives - .02 Firearm identification and forensic classification	Identification and classification	Firearms	Visual/Manual, Stereo Microscope, Comparison Microscope, Chronographs, MSI-SKAN, MS Instrument	N/A	QP20* In-house method. Firearm Acts 1925-2009 with associated statutory instruments.	
1205 Firearms, ammunition & explosives - .03 Restoration of serial numbers	Restoration		Visual/Manual, Stereo Microscope, Comparison Microscope, Chronographs, MSI-SKAN, MS Instrument	N/A	QP20(a)* NASA, ATF, FBI	
1205 Firearms, ammunition & explosives - .04 Trigger pull	Trigger		Visual/Manual, Stereo Microscope, Comparison Microscope, Chronographs, MSI-SKAN, MS Instrument	N/A	QP20(b) SWGUN	
1205 Firearms, ammunition & explosives - .05 Range of fire determination of shotguns	Range		Visual/Manual, Stereo Microscope, Comparison Microscope, Chronographs, MSI-SKAN, MS Instrument	N/A	QP20(c) In-house documented method.	

1205 Firearms, ammunition & explosives - .06 Kinetic energy of airguns	Kinetic energy	Airguns	Visual/Manual, Stereo Microscope, Comparison Microscope, Chronographs, MSI-SKAN, MS Instrument	N/A	QP20(d) In-house documented method. Firearms Act 1925-2009.	
1205 Firearms, ammunition & explosives - .07 Ammunition identification and forensic classification	Identification and classification	Ammunition	Visual/Manual, Stereo Microscope, Comparison Microscope, Chronographs, MSI-SKAN, MS Instrument	N/A	QP21* In-house documented method. Firearm Acts 1925-2009 with associated statutory instruments.	
1205 Firearms, ammunition & explosives - .08 Forensic firearm - comparison and identification of discharged ammunition	Comparison and identification	Firearms and ammunition	Visual/Manual, Stereo Microscope, Comparison Microscope, Chronographs, MSI-SKAN, MS Instrument	N/A	QP22* In-house documented methods. AFTE Theory of Identification.	

*The laboratory is accredited to provide opinions and interpretations for the tests identified as \**