

TABLE 1. OFF-SITE LABORATORY FUNCTIONS AND THEIR DISTRIBUTION

FUNCTIONS	TS	TS LAB N-A incl.	TS LAB A REG	ACC LAB	OTH LAB
Verification analysis			X	X	
Analytical methods development			X	X	X
Other methods development	X	X	X	X	X
Recording of reference data			X	X	X
Organization/update of data base	X				
Synthesis of reference compounds				X	X
Preparation of analytical standards		X	X		
Validation of analytical methods			X	X	
Certification of analytical methods	X				
Validation of data			X	X	
Certification of data base	X				
Validation of reference compounds			X	X	
Certification of reference compounds	X				
Distribution of analytical standards	X				
Toxicological data collection				X	X
Toxicological data determination				X	
Responsibility for quality assurance	X				
Handling of authentic samples		X	X		
Preparation of control samples		X	X		
Technical training of inspectors	X	X	X	X	
Accreditation of laboratories	X				
Technical support for the Organization		X	X	X	X
Maintenance and storage of verification equipment		X	X	X	
Maintenance and storage of protective means		X	X	X	

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TS = Technical Secretariat  
 TS LAB N-A = Non-analytical laboratories of the TS  
 TS LAB A = Analytical laboratories of the TS  
 ACC LAB = Accredited laboratories  
 OTH LAB = Other laboratories

- TS LAB N-A and TS LAB A are separate options for network approach, the first representing a decentralized approach and the latter a centralized approach. In the integrated approach all TS-laboratories fall under TS LAB A.

- Other laboratories do not form part of the CWC Organization's laboratory network if they have not been accredited, but there are certain functions in which they can give an input by submitting proposals for the certification of the TS. These functions are described in the OTH LAB column. The exact role other laboratories may have under the CWC has to be elaborated further when the whole structure of the network will be determined.