

**ITEM(S) SPECIFICATIONS FOR ADVERTISEMENT**

<b>TENDER/QUOTATION NAME</b>	<b>TO SUPPLY AND DELIVER CERTIFIED REFERENCE MATERIAL FOR VOLATILE ORGANIC COMPOUND (VOC) ANALYSIS FOR TOXICOLOGY LABORATORY, DEPARTMENT OF SCIENTIFIC SERVICES, MINISTRY OF HEALTH.</b>
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USER REQUIREMENTS						VENDOR'S OFFER				
NO.	ITEM NAME	ITEM DESCRIPTIONS AND SPECIFICATIONS	PART/CAT NO.	PACKAGING SIZE	QUANTITY	ITEM OFFERED	PACKAGING SIZE	QUANTITY	PRICE PER UNIT (\$)	TOTAL (\$)
1.	Ethanol	<ul style="list-style-type: none"> <li>Must be a Certified Reference Material by ISO/IEC 17025 accredited for testing of Analytical Reference Standards and/or ISO 17034 accredited for Reference Material production</li> <li>Purity 99%</li> <li>Long shelf-life</li> </ul>	DRE-C1322300 0-5ML	1 bottle of 5 mL	6 bottles					
2.	Methanol	<ul style="list-style-type: none"> <li>Must be a Certified Reference Material by ISO/IEC 17025 accredited for testing of Analytical Reference Standards and/or ISO 17034 accredited for Reference Material production</li> <li>Purity 99%</li> <li>Long shelf-life</li> </ul>	DRE-C1499500 0-5ML	1 bottle of 5 mL	2 bottles					

Procurement Ref. No. : DSS/AQ/PROC/B50K/2026-2027/018(QC)  
 Section/Laboratory Ref. No.: O2K/QC/2026/004

USER REQUIREMENTS						VENDOR'S OFFER				
NO.	ITEM NAME	ITEM DESCRIPTIONS AND SPECIFICATIONS	PART/CAT NO.	PACKAGING SIZE	QUANTITY	ITEM OFFERED	PACKAGING SIZE	QUANTITY	PRICE PER UNIT (\$)	TOTAL (\$)
3.	Toluene	<ul style="list-style-type: none"> <li>• Must be a Certified Reference Material by ISO/IEC 17025 accredited for testing of Analytical Reference Standards and/or ISO 17034 accredited for Reference Material production</li> <li>• Purity 99%</li> <li>• Long shelf-life</li> </ul>	DRE-C1759400-5ML	1 bottle of 5 mL	2 bottles					
4.	Chlorobenzene	<ul style="list-style-type: none"> <li>• Must be a Certified Reference Material by ISO/IEC 17025 accredited for testing of Analytical Reference Standards and/or ISO 17034 accredited for Reference Material production</li> <li>• Purity 99%</li> <li>• Long shelf-life</li> </ul>	DRE-C11380000	1 bottle of 1 mL	4 bottles					

USER REQUIREMENTS						VENDOR'S OFFER				
NO.	ITEM NAME	ITEM DESCRIPTIONS AND SPECIFICATIONS	PART/CAT NO.	PACKAGING SIZE	QUANTITY	ITEM OFFERED	PACKAGING SIZE	QUANTITY	PRICE PER UNIT (\$)	TOTAL (\$)
5.	Benzene	<ul style="list-style-type: none"> <li>Must be a Certified Reference Material by ISO/IEC 17025 accredited for testing of Analytical Reference Standards and/or ISO 17034 accredited for Reference Material production</li> <li>Purity 99%</li> <li>Long shelf-life</li> </ul>	DRE-C1053500 0-5ML	1 bottle of 5 mL	2 bottles					
6.	Xylene	<ul style="list-style-type: none"> <li>Must be a Certified Reference Material by ISO/IEC 17025 accredited for testing of Analytical Reference Standards and/or ISO 17034 accredited for Reference Material production</li> <li>Purity 99%</li> <li>Long shelf-life</li> </ul>	DRE-C1794510 0-5ML	1 bottle of 5 mL	2 bottles					

ADDITIONAL REQUIREMENTS	
a.	Must be a Certified Reference Material (CRM) produced by ISO/IEC 17025 accredited for testing of Analytical Reference Standards and/or ISO 17034 accredited for Reference Material production.
b.	The accompanying Certificate of Analysis (CoA) must include:

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i)	a clear Statement of Metrological Traceability to SI units or recognized national metrology institutes (e.g., NIST, BAM), or primary compendial standards (e.g., USP); and	
ii)	the expanded measurement uncertainty (U) with a coverage factor k=2 (95% confidence interval) or as a measurement uncertainty budget.	
c)	For qualitative CRMs, the certificate must describe the basis for the assigned property value and provide a characterization uncertainty or a statement of confidence (e.g., probability of correct assignment), consistent with ISO 33406:2024.	
d)	99% Purity.	
e)	Long shelf-life	

NOTE	VENDOR'S OFFER
<i>Delivery Period Upon the Issuance of PO</i>	
<i>Price Validity must not be less than 90 days</i>	

Bahagian/Unit/Makmal :	QUALITY & COMPLIANCE	
Bil. Rujukan Bahagian/Unit/Makmal :	O2K/QC/2026/004	
Pegawai dirujuk :	Nama : MOHAMMAD SALLEH HJ HUSSIN	
	E-mail : Salleh.hussin@moh.gov.bn	
	Tel.No. : 2382424 Ext: 6007	Fax No. : N/A
<b>UNTUK KEGUNAAN BAHAGIAN PENTADBIRAN SAHAJA</b>		
No. Rujukan PROCUREMENT :	DSS/AQ/PROC/B50K/2026-2027/018(QC)	
Tarikh Menghantar Iklan :		