

KINDER MORGAN PACIFIC REGION SUPPLIER QUALITY CERTIFICATION – SUMMER AZRBOB

SUPPLIER:						
SOURCED	THROUGH:		(Acting	As: Importer	Terminal)	
PRODUCT:				Shipping Tank:		
TENDER NO.:				API GRAVITY:		
DATE: **This Form Is For Summer A				DATE TESTED:		
	1 ms	roim is roi <u>summ</u>	<u>ei</u> Azkbob	Certification	. <u>Omy</u>	
<u>Spe</u>	ecification	<u>Value</u>	I	FOR KM U LIMITS	SE ONLY KMEP RESULTS	
Re	id Vapor Pressure, psi		5	5.7		
Su	lfur, ppmw		8	9 PPMW		
Ar	omatic HC, volume %	max	5	55 Vol %		
Ol	efins, volume % max		2	27.5 Vol %		
Ox	xygen, weight %, min-n	nax	0	0-0.05 Wt%		
Di	stillations: E-200		6	55-25%		
	E300		1	00-65% .		
	OC Emissions Reduction mmer Type 1 gasoline only)	on	≥	≥ 25.0%		
	Ox Emissions Reduction mmer Type 1 gasoline only)	on	≥	<u>-</u> -5.5%		
•	ct certified to meet					
This produc	t is supplied as AZRBOB t will meet the requireme OC reduction calculations	nts of AAC R-3-7-751	when blended			
We certify t	he above information to b	pe correct.				
Authorized Signature				Date		
Please provi		ocation a copy of this	completed rep	oort by facsimile	e at the number indicated below for	
Location Watson El Paso	<u>Facsimile</u> (310) 763-1698 (915) 778-1111	Business Phone (323) 636-4447 (915) 772-7400		EC@Kindermor		



KINDER MORGAN PACIFIC REGION SUPPLIER QUALITY CERTIFICATION – WINTER AZRBOB

SUPPLIER:						
SOURCED TI	HROUGH:		(Acting As	(Acting As: Importer Terminal)		
PRODUCT:			Chinning '	Chinning Touls		
TENDER NO.:			API GRA	API GRAVITY:		
DATE:	**This	s Form Is For Winter	DATE TE AZRBOB Certification			
			FOR KM U	FOR KM USE ONLY		
Specif	<u>fication</u>	<u>Value</u>	CAP LIMITS	KMEP RESULTS		
Reid V	Vapor Pressure, p	si	8.0			
Sulfur, ppmw			89 PPMW			
Aromatic HC, volume % max			33.1 Vol %			
Olefins, volume % max			11.1 Vol %			
Oxyge	en, weight %, mir	n-max	0-0.05 Wt%			
Distill	ations: T50		237° F			
	T90		335° F .			
This product v	vill meet the requ	RBOB and is intended fo direments of AAC R-3-7- octane when blen	751 when blended with 1	0% ethanol.		
•	above information					
Authorized Signature			Date	Date		
		nput location a copy of the batch tendered.	his completed report by I	E-Mail or facsimile at the		
El Paso	<u>Facsimile</u> (310) 763-1698 (915) 778-1111	Business Phone (323) 636-4447 (915) 772-7400	E-mail WASPEC@Kindermorg EBSPEC@Kindermorga			
10/21/2022				C4: 2 7		

10/31/2022 Section 3.7 sec3-7.doc Page 2