

### Lampiran 3. Hasil Uji SPSS

#### Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Kadar karbohidrat kentang	32	100.0%	0	.0%	32	100.0%

#### Descriptives

			Statistic	Std. Error
Kadar karbohidrat kentang	Mean		16.2363	.41831
	95% Confidence Interval for Mean	Lower Bound	15.3831	
		Upper Bound	17.0894	
	5% Trimmed Mean		16.2192	
	Median		16.2350	
	Variance		5.599	
	Std. Deviation		2.36632	
	Minimum		12.36	
	Maximum		20.45	
	Range		8.09	
	Interquartile Range		4.50	
	Skewness		.089	.414
	Kurtosis		-1.123	.809

#### Tests of Normality

	Kolmogorov-Smirnov <sup>a</sup>			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Kadar karbohidrat kentang	.116	32	.200*	.956	32	.214

a. Lilliefors Significance Correction

\*. This is a lower bound of the true significance.

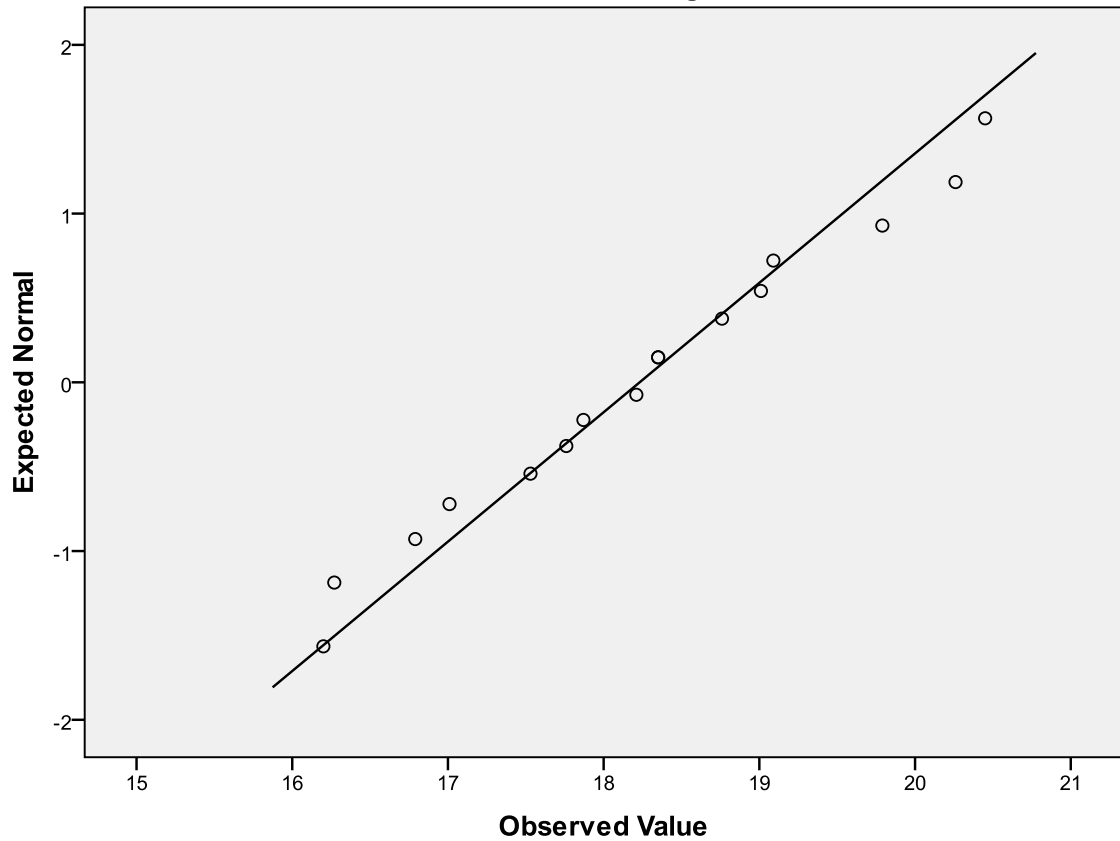
### Group Statistics

jenis olahan kentang		N	Mean	Std. Deviation	Std. Error Mean
Kadar karbohidrat kentang	Kentang kukus	16	18.2313	1.30399	.32600
	Kentang goreng	16	14.2413	1.17522	.29381

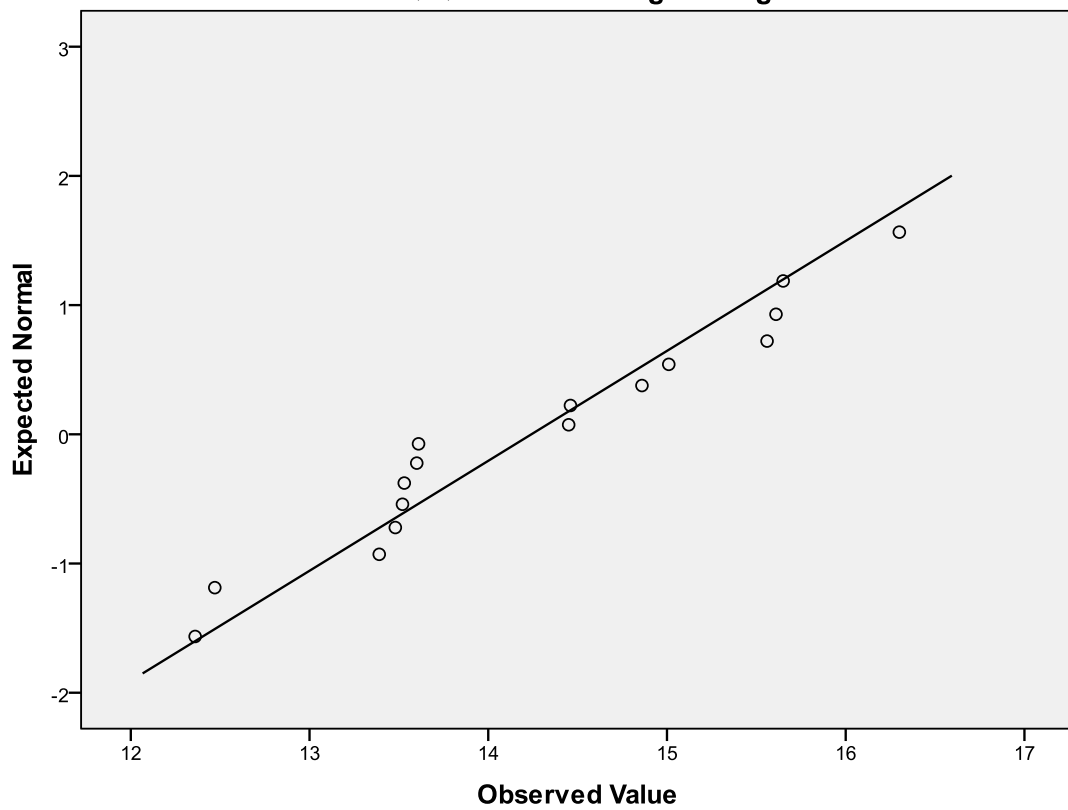
### Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Kadar karbohidrat kentang	Equal variances assumed	.016	.900	9.092	30	.000	3.99000	.43886	3.09373	4.88627
	Equal variances not assumed			9.092	29.681	.000	3.99000	.43886	3.09333	4.88667

### Normal Q-Q Plot of Kentang Kukus



Normal Q-Q Plot of Kentang Goreng



#### Lampiran 4. Contoh Perhitungan Kadar Karbohidrat

Kode sampel no. 1 pengukuran : hasil 17,76 %

$$\% \text{ karbohidrat} = \frac{100}{\text{Berat bahan}} \times \frac{250}{\text{Vol.Sampel}} \times \text{Bl - Test} \times \frac{\text{N.thio}}{0,1} \times f$$

$$\text{Faktor} = 0.0901$$

$$\frac{100}{3.2648} \times \frac{250}{25} \times (24,85 - 24,20) \times \frac{0,099}{0,1} \times 0,0901$$

$$= 17,76 \%$$

Lampiran 5. Dokumen Penelitian



Kentang yang diolah dengan cara pengukusan



Kentang yang diolah dengan cara penggorengan



Penambahan reagen NaOH



Penambahan reagen HCl pekat



Pemanasan pada Waterbath



Penambahan reagen HCl 2N