



## Tobacco Product: Brand X Roll Your Own Tobacco

Tobacco Amount Per Gram	Smoke Amount Per Cigarette	CHEMICAL	CA	LD	HB	RP	AD
170-370 mg	◆	Ammonia		■			
40-120 ng	◆	Arsenic	■		■	■	
41-62ng	◆	Cadmium	■	■		■	
0.1-1.6 µg	◆	4-(Methylnitrosamino)-1-(3-pyridyl)-1-butanone (NNK)	■				
11.3-26.7 mg	◆	Nicotine				■	■
0.9-6.9 µg	◆	N-Nitrosornicotine (NNN)	■				

There are many other chemicals that have been linked to the health problems on this list. The information on these chemicals is not currently available.

### KEY

Chemicals have been linked to:

- CA** Cancer
- LD** Lung Disease
- HB** Heart and Blood Vessel Problems
- RP** Reproductive Problems
- AD** Addiction

**ND** Not Detected

- ◆ The information is not currently available

mg= milligram  
µg = microgram  
ng = nanogram  
pg= picogram

A machine is used to test for these chemicals. The amount of chemical that gets into the body may be higher or lower depending on how a person uses the tobacco product. Companies may use different tests to measure these chemicals. Results may vary.